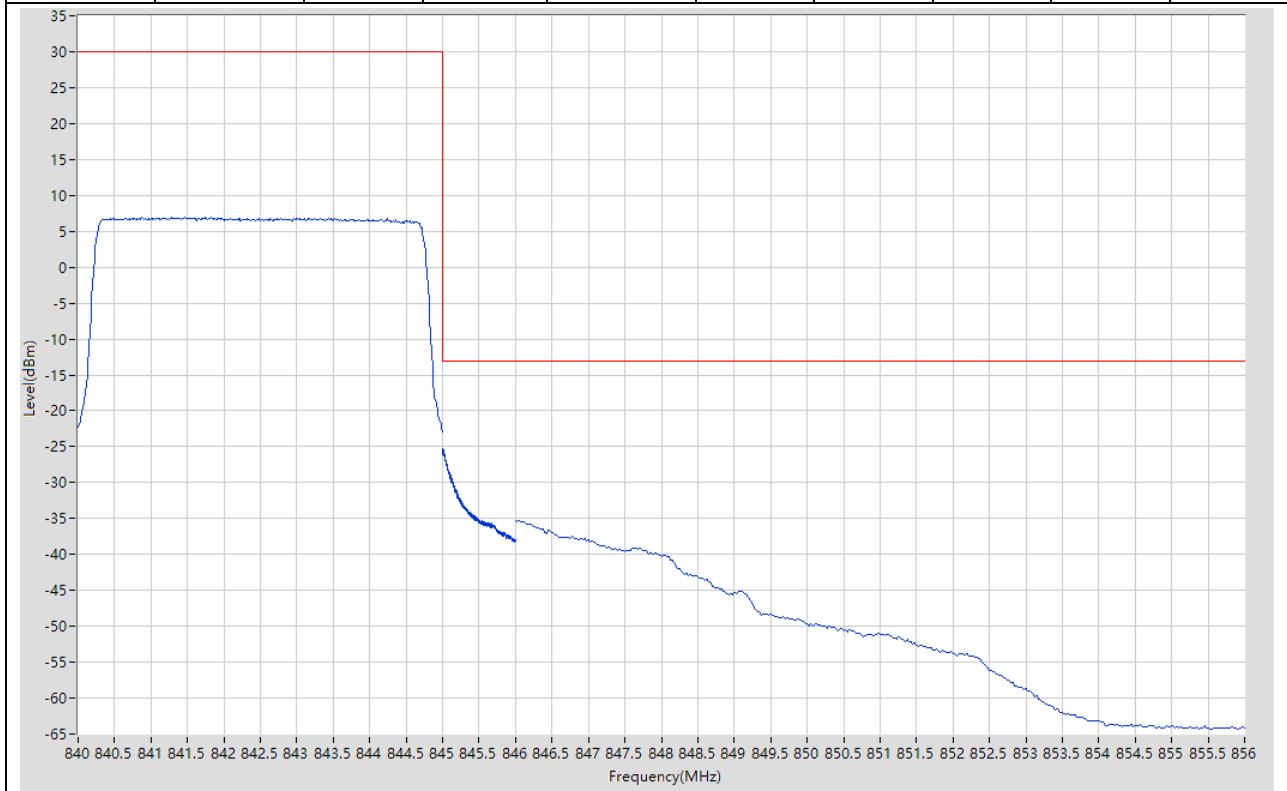


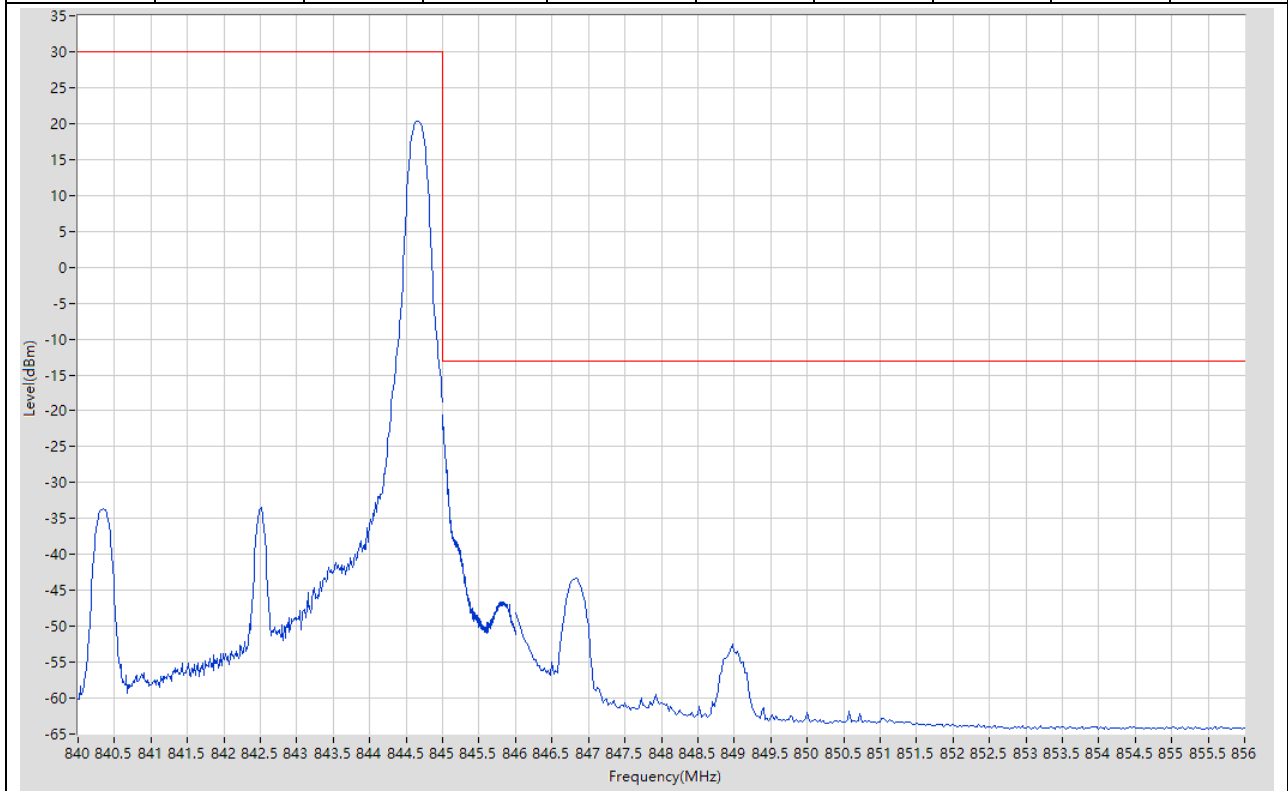
11.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:24125, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
840	845	0.1	RMS	841.463	6.94	30	23.06	Pass	401
845	846	0.051	RMS	845	-25.19	-13	12.19	Pass	401
846	856	0.1	RMS	846.05	-35.29	-13	22.29	Pass	401



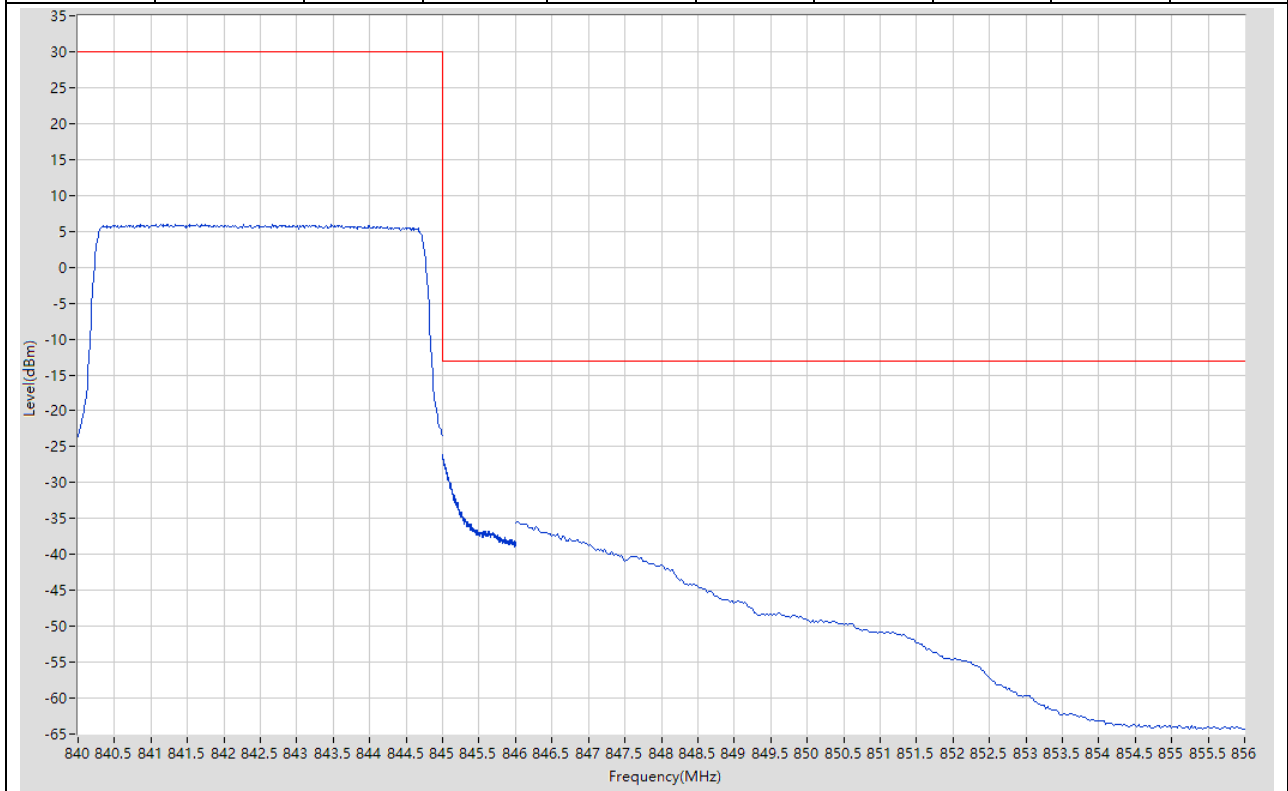
11.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:24125, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
840	845	0.1	RMS	844.65	20.38	30	9.62	Pass	401
845	846	0.051	RMS	845	-20.66	-13	7.66	Pass	401
846	856	0.1	RMS	846.825	-43.34	-13	30.34	Pass	401



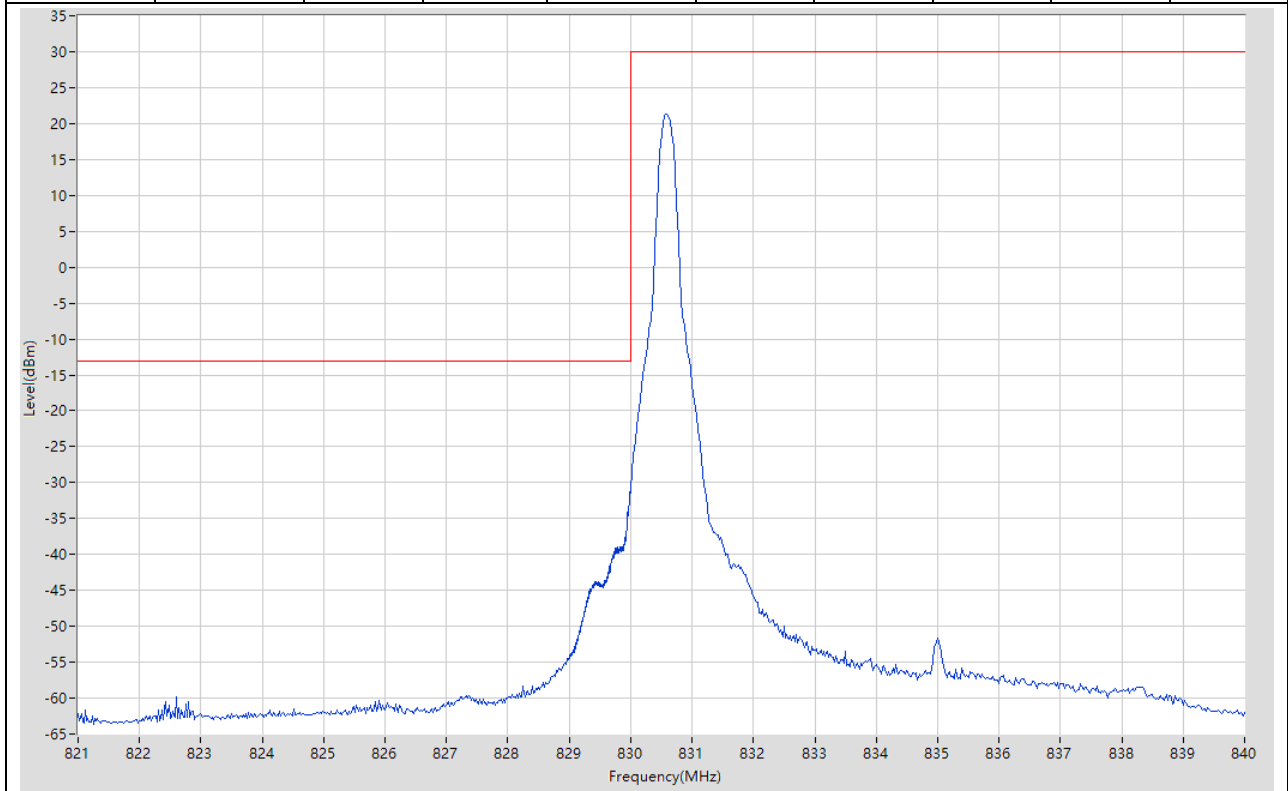
11.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:24125, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
840	845	0.1	RMS	841.738	5.98	30	24.02	Pass	401
845	846	0.051	RMS	845.005	-26.14	-13	13.14	Pass	401
846	856	0.1	RMS	846.025	-35.42	-13	22.42	Pass	401



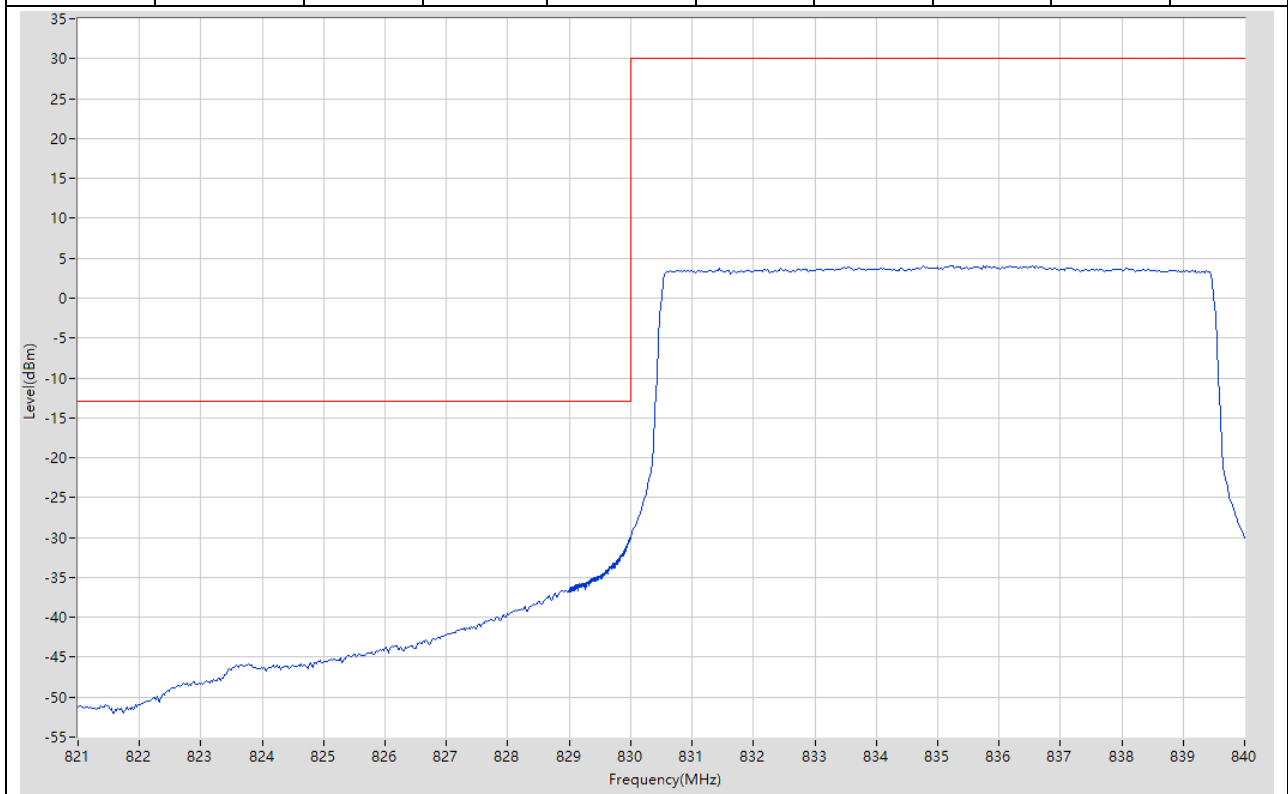
**11.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:24050,
Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	829	-54.37	-13	41.37	Pass	401
829	830	0.1	RMS	830	-30.26	-13	17.26	Pass	401
830	840	0.1	RMS	830.575	21.28	30	8.72	Pass	401



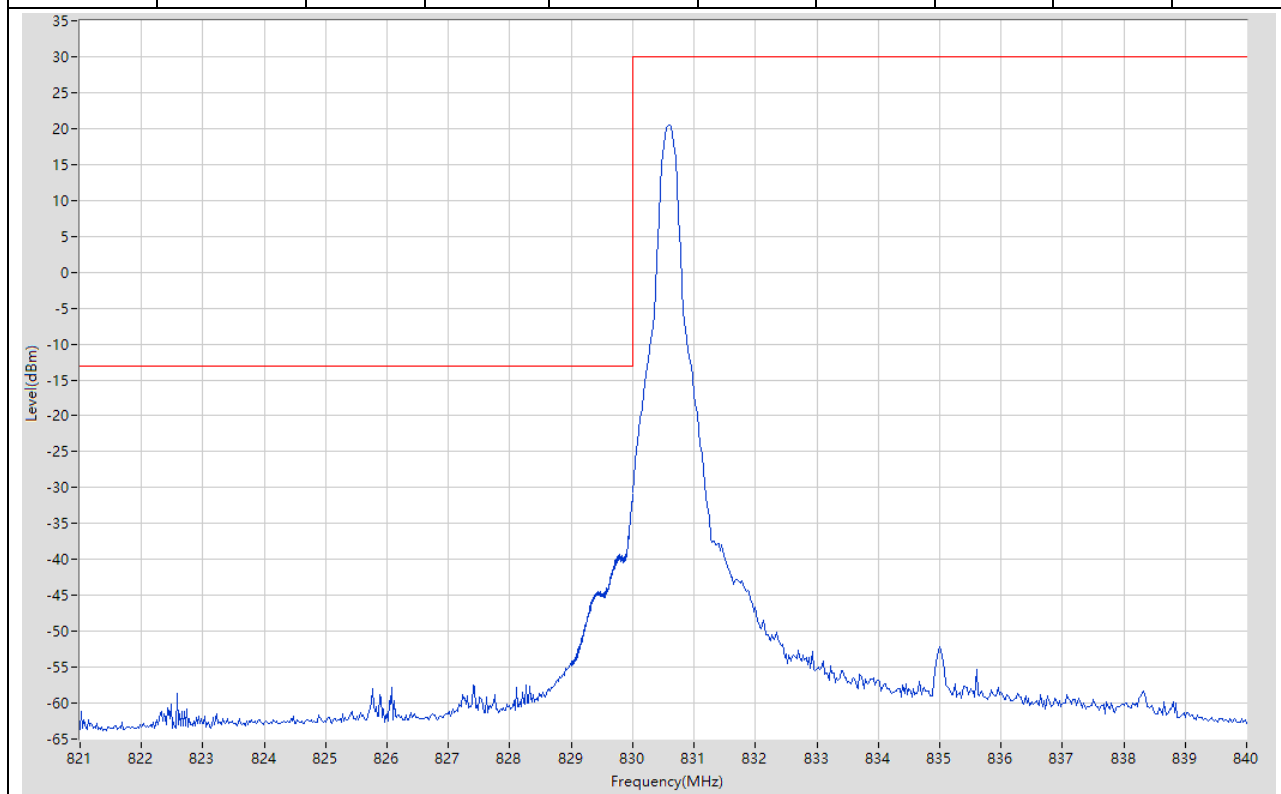
11.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:24050, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	829	-36.45	-13	23.45	Pass	401
829	830	0.1	RMS	829.995	-30.05	-13	17.05	Pass	401
830	840	0.1	RMS	835.25	4.1	30	25.9	Pass	401



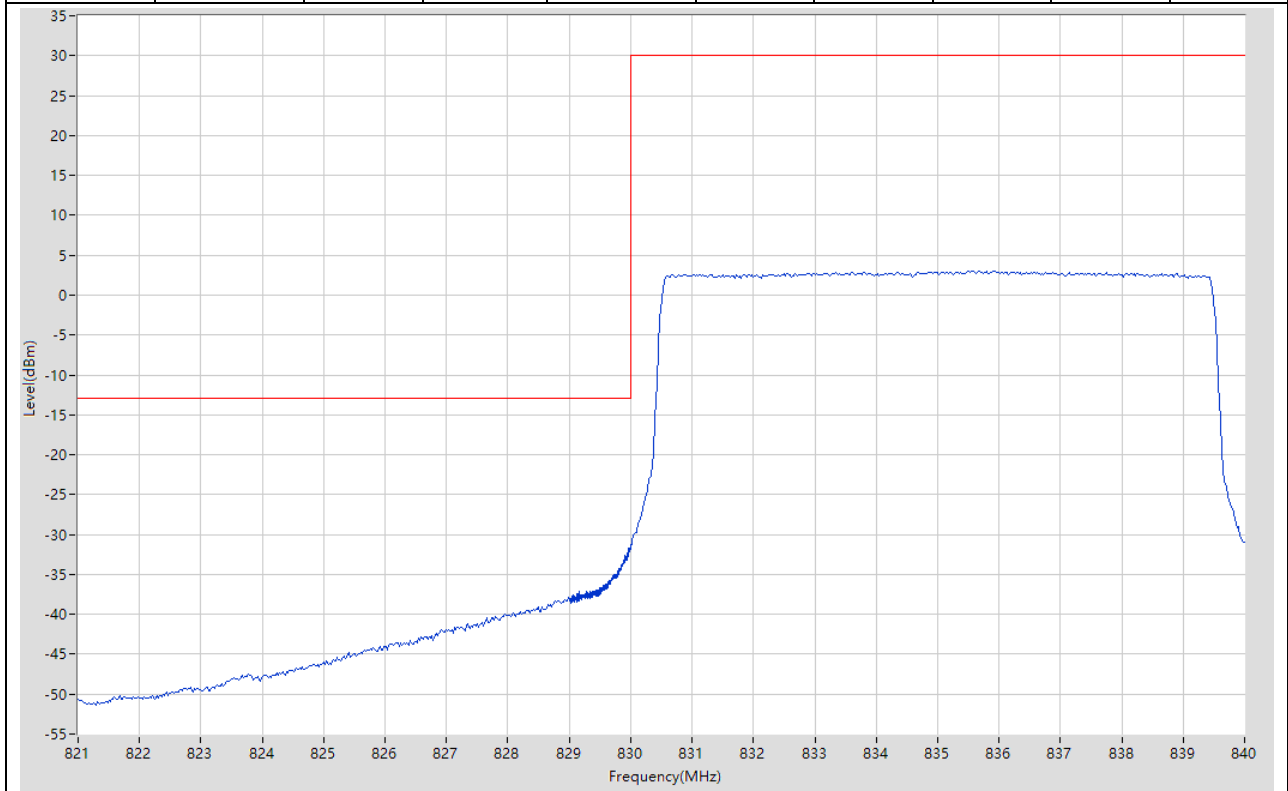
11.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:24050, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	829	-54.22	-13	41.22	Pass	401
829	830	0.1	RMS	830	-30.92	-13	17.92	Pass	401
830	840	0.1	RMS	830.6	20.47	30	9.53	Pass	401



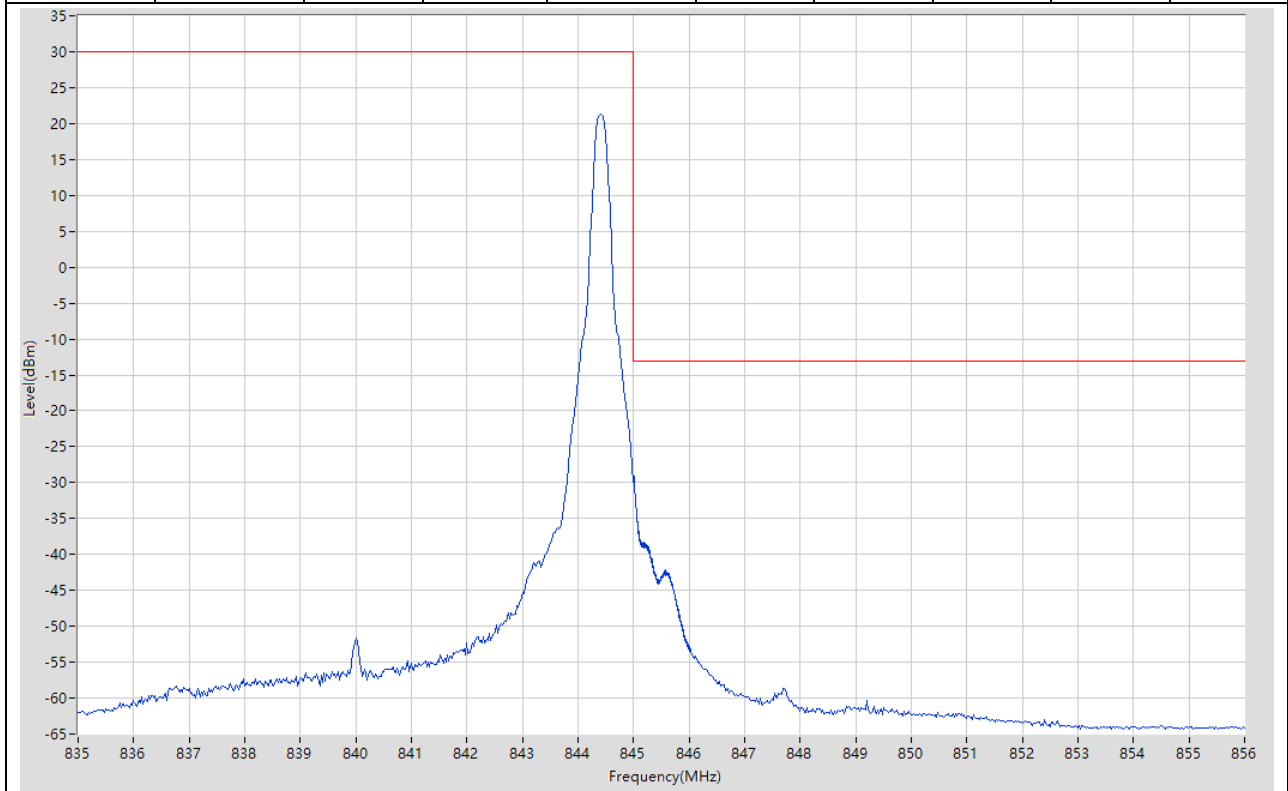
11.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:24050, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	828.98	-37.92	-13	24.92	Pass	401
829	830	0.1	RMS	830	-31.33	-13	18.33	Pass	401
830	840	0.1	RMS	835.925	3.01	30	26.99	Pass	401



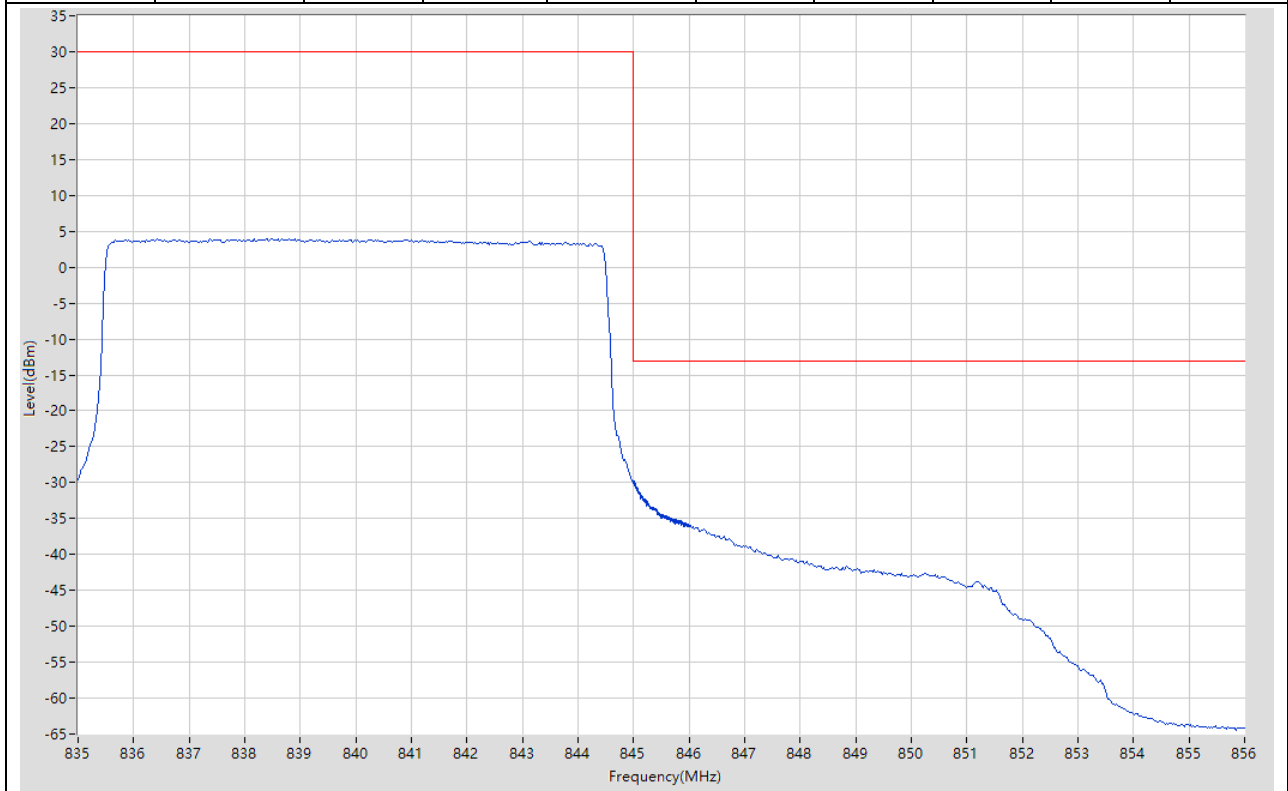
11.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:24100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
835	845	0.1	RMS	844.4	21.27	30	8.73	Pass	401
845	846	0.1	RMS	845	-28.93	-13	15.93	Pass	401
846	856	0.1	RMS	846	-52.73	-13	39.73	Pass	401



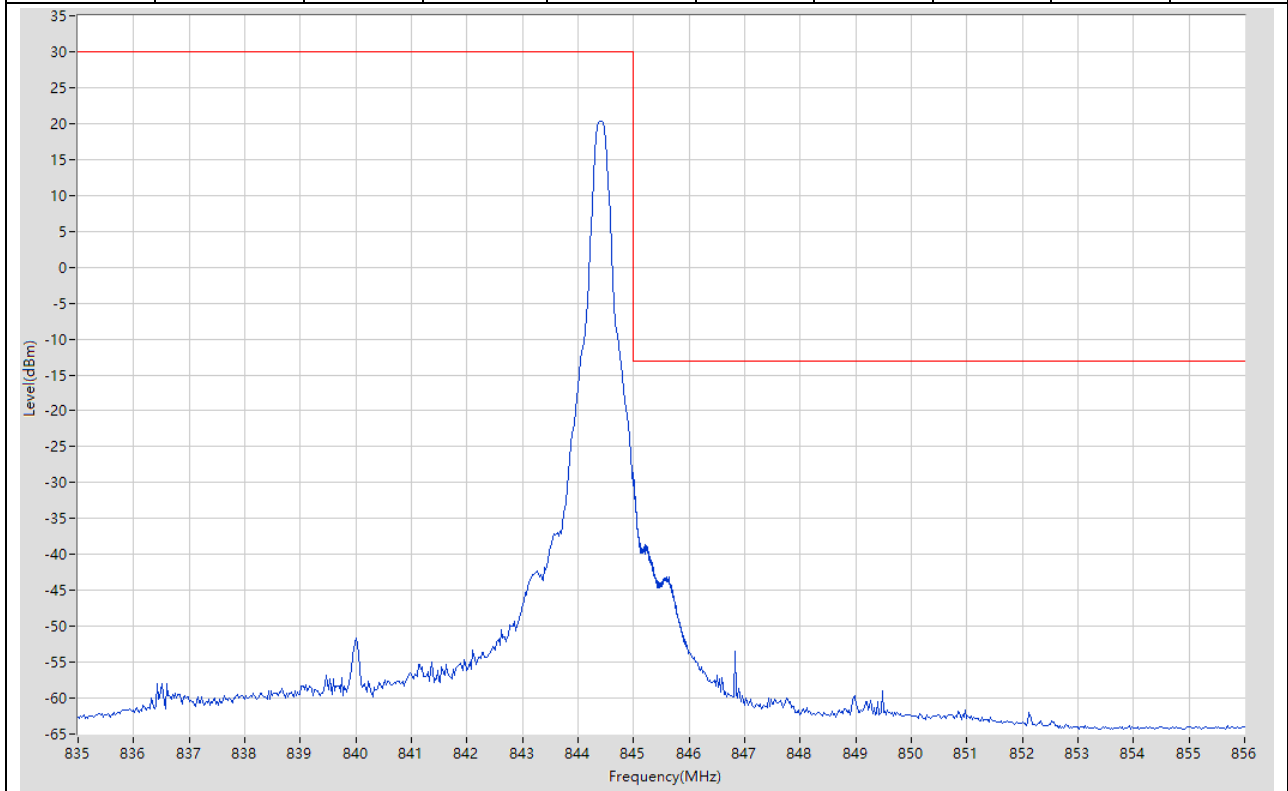
11.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:24100, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
835	845	0.1	RMS	838.5	3.95	30	26.05	Pass	401
845	846	0.1	RMS	845.005	-29.76	-13	16.76	Pass	401
846	856	0.1	RMS	846.025	-35.97	-13	22.97	Pass	401



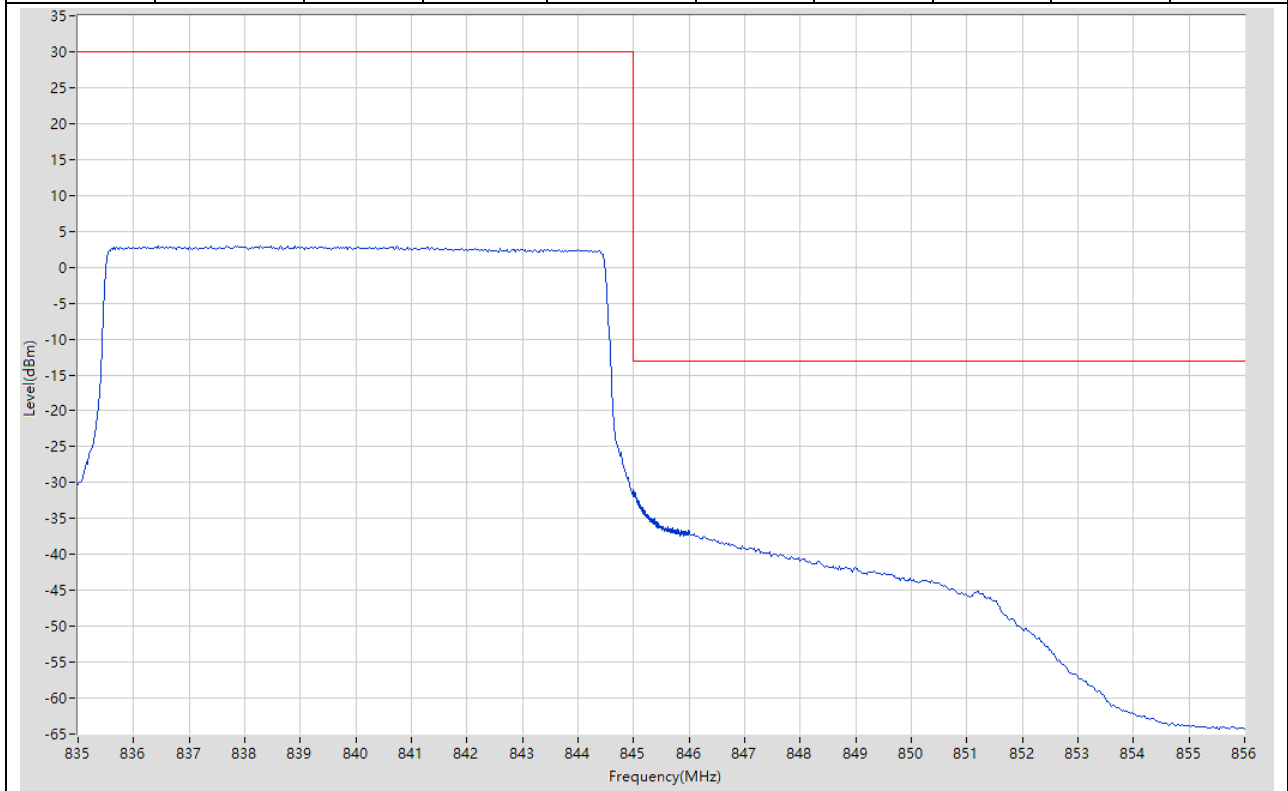
11.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:24100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
835	845	0.1	RMS	844.4	20.28	30	9.72	Pass	401
845	846	0.1	RMS	845.003	-28.63	-13	15.63	Pass	401
846	856	0.1	RMS	846.825	-53.49	-13	40.49	Pass	401



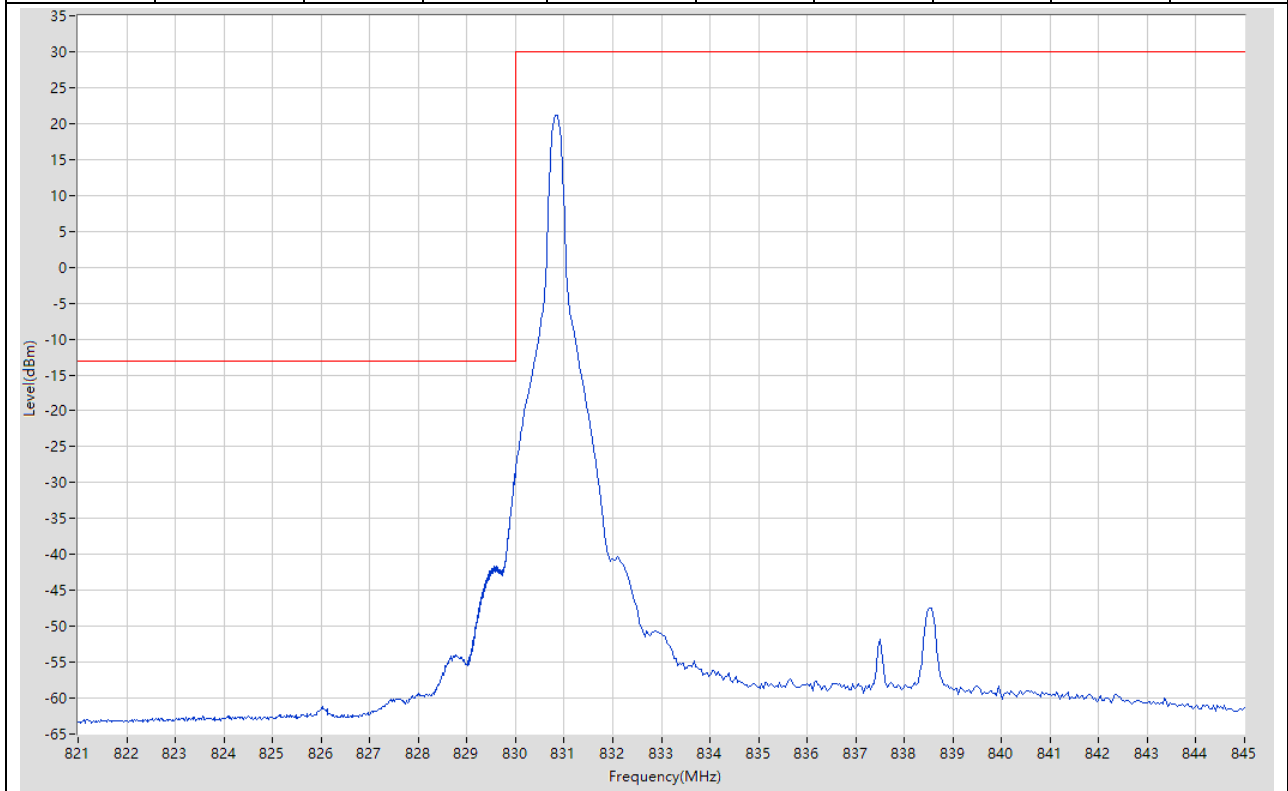
11.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:24100, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
835	845	0.1	RMS	838.9	2.94	30	27.06	Pass	401
845	846	0.1	RMS	845	-30.88	-13	17.88	Pass	401
846	856	0.1	RMS	846.1	-37.06	-13	24.06	Pass	401



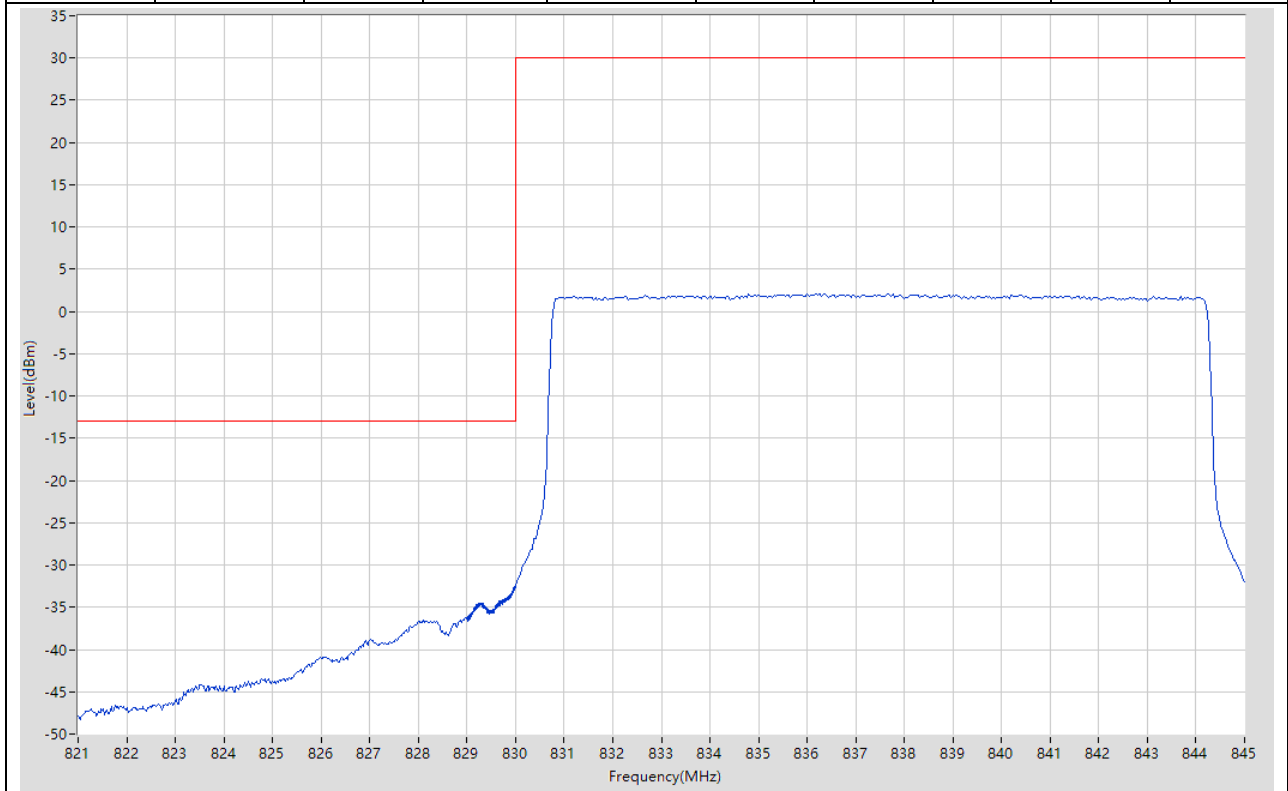
11.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:24075, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	828.76	-53.99	-13	40.99	Pass	401
829	830	0.1	RMS	829.998	-28.61	-13	15.61	Pass	401
830	845	0.1	RMS	830.825	21.21	30	8.79	Pass	401



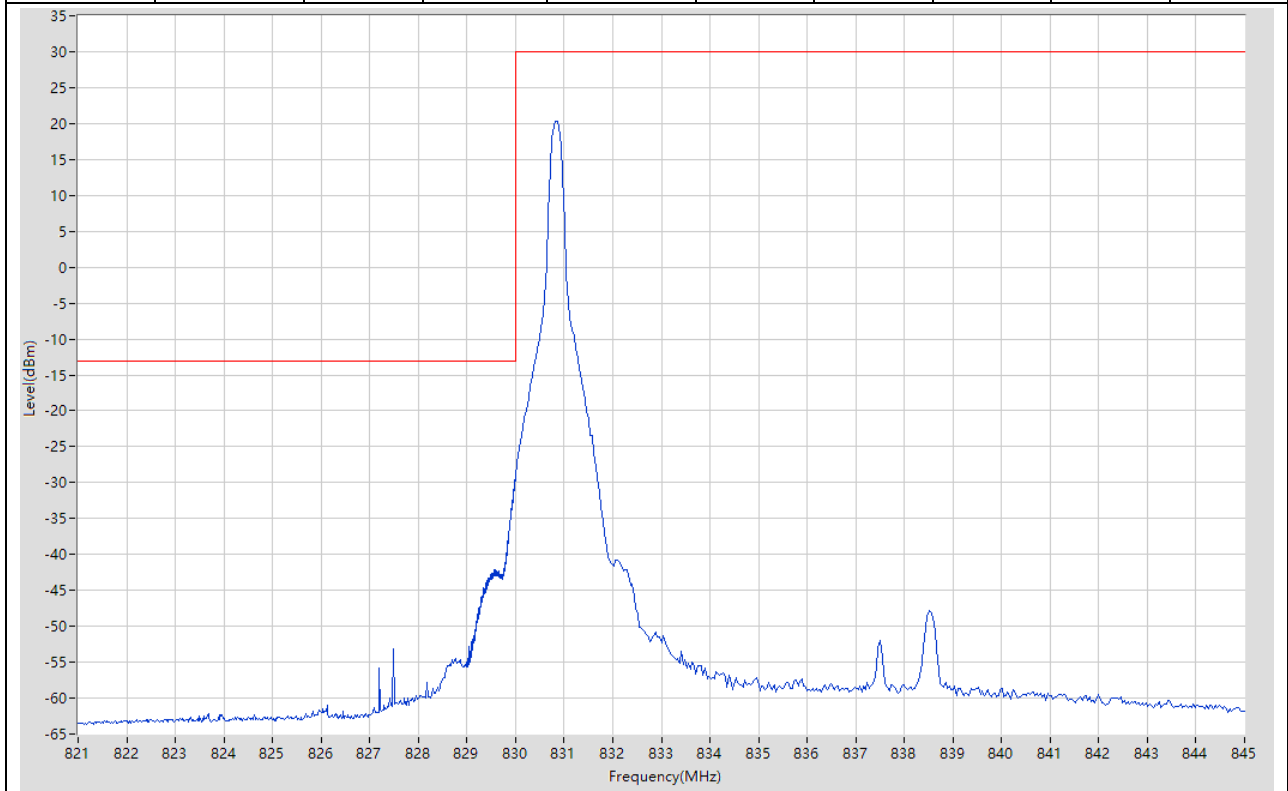
11.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:24075, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	828.98	-36.24	-13	23.24	Pass	401
829	830	0.1	RMS	829.985	-32.49	-13	19.49	Pass	401
830	845	0.1	RMS	836.263	2.15	30	27.85	Pass	401



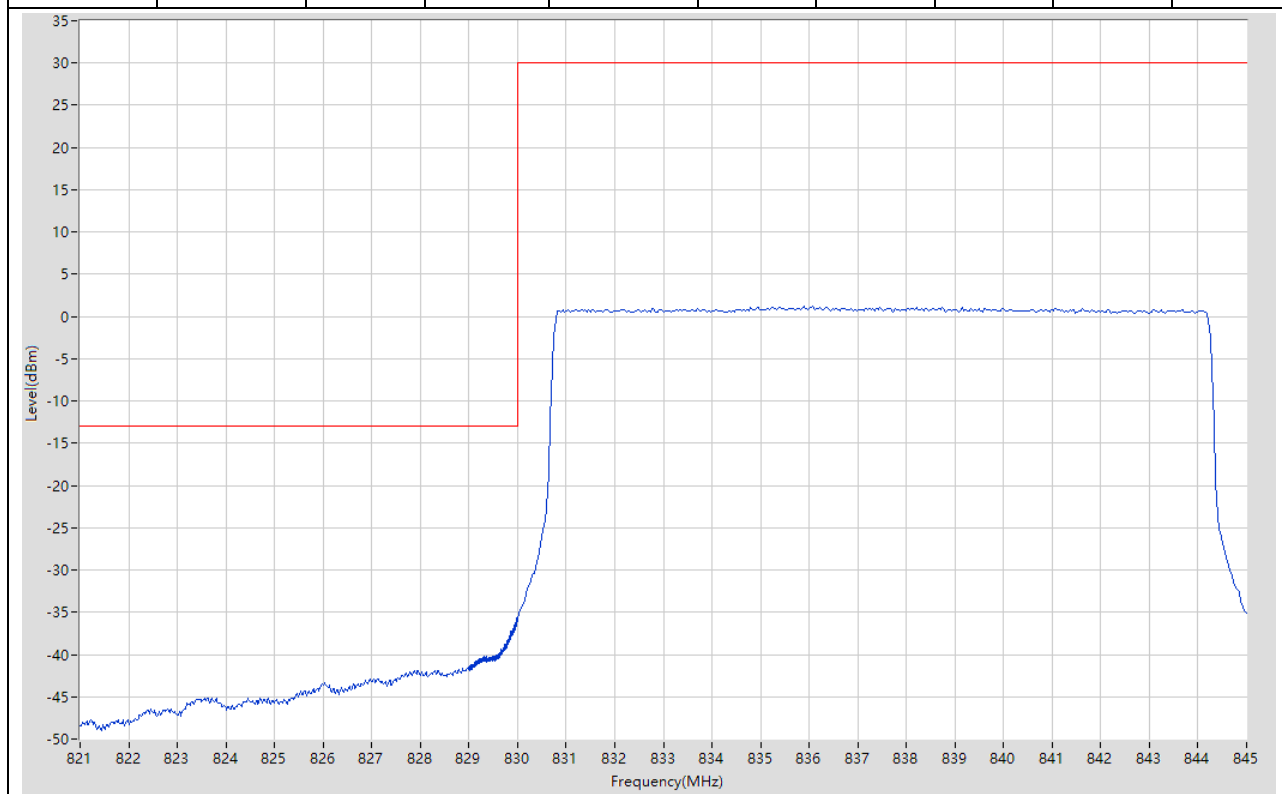
11.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:24075, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	827.48	-53.17	-13	40.17	Pass	401
829	830	0.1	RMS	829.995	-29.15	-13	16.15	Pass	401
830	845	0.1	RMS	830.825	20.35	30	9.65	Pass	401



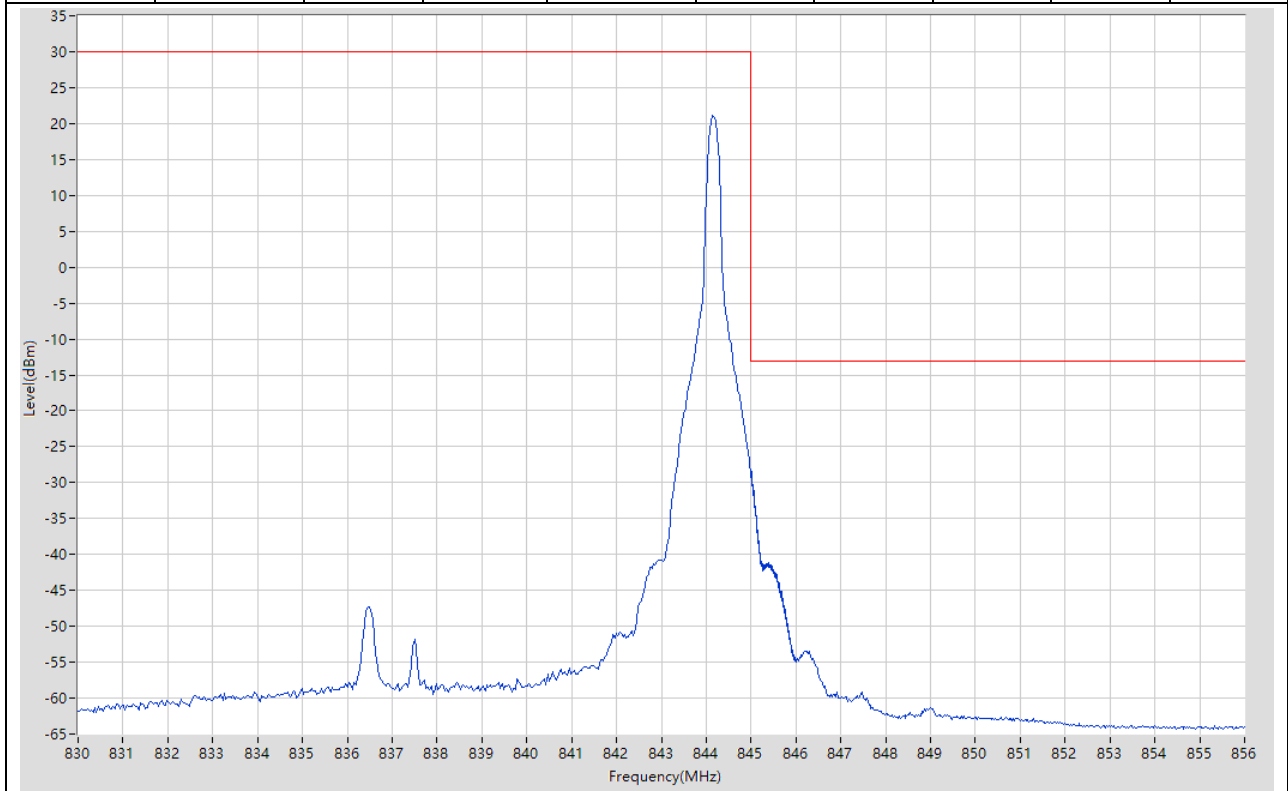
11.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:24075, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
821	829	0.1	RMS	829	-41.54	-13	28.54	Pass	401
829	830	0.1	RMS	829.995	-35.66	-13	22.66	Pass	401
830	845	0.1	RMS	836.075	1.24	30	28.76	Pass	401



11.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:24075, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
830	845	0.1	RMS	844.138	21.09	30	8.91	Pass	401
845	846	0.1	RMS	845.008	-28.36	-13	15.36	Pass	401
846	856	0.1	RMS	846.25	-53.52	-13	40.52	Pass	401



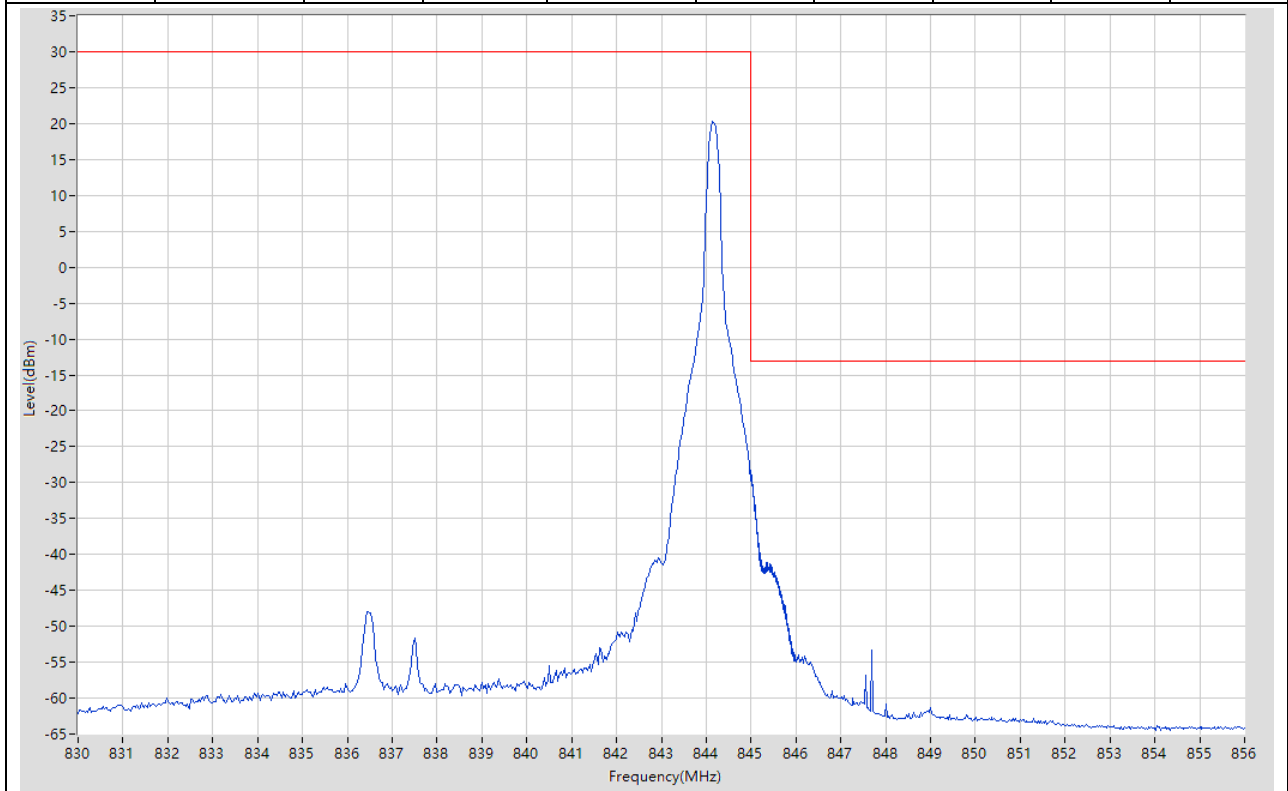
11.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:24075, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
830	845	0.1	RMS	836.375	2.06	30	27.94	Pass	401
845	846	0.1	RMS	845.003	-31.57	-13	18.57	Pass	401
846	856	0.1	RMS	846.625	-35.13	-13	22.13	Pass	401



11.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:24075, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
830	845	0.1	RMS	844.138	20.3	30	9.7	Pass	401
845	846	0.1	RMS	845	-28.34	-13	15.34	Pass	401
846	856	0.1	RMS	847.7	-53.29	-13	40.29	Pass	401



11.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:24075, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

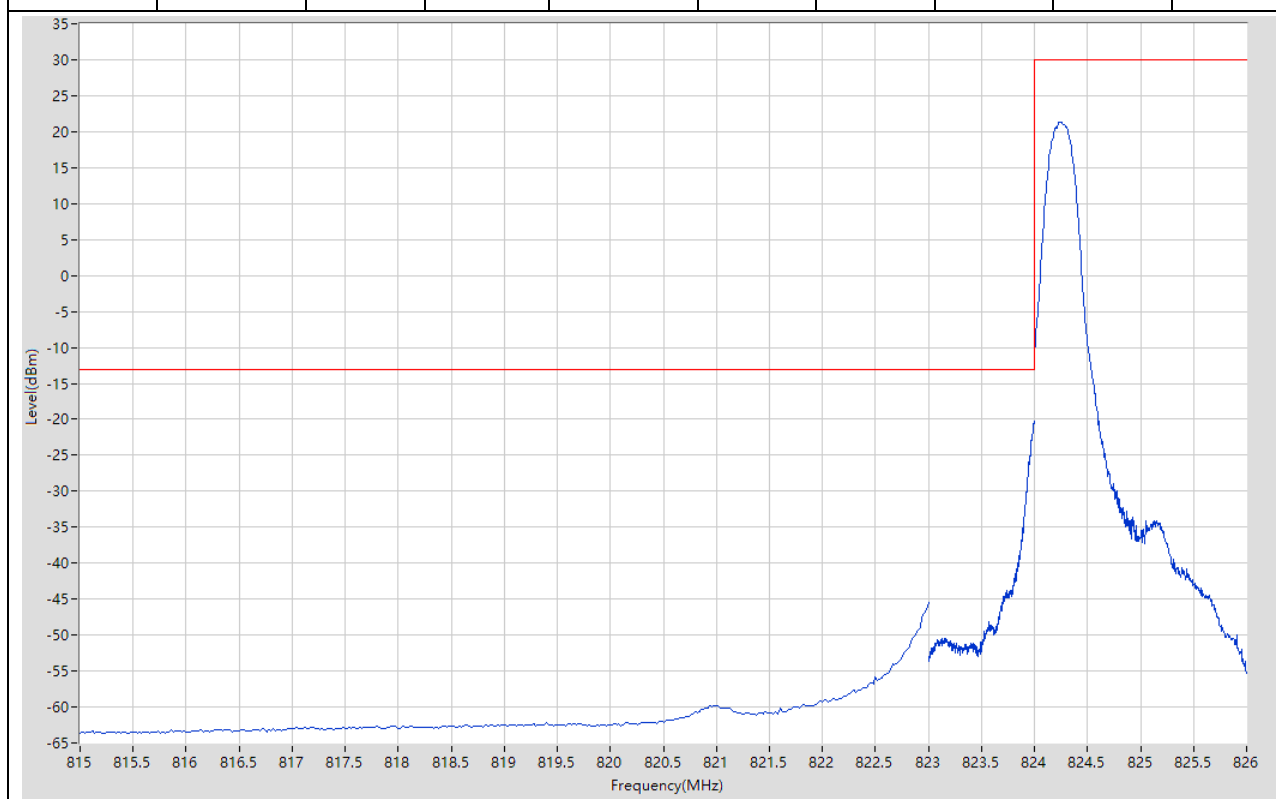
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
830	845	0.1	RMS	834.913	1.16	30	28.84	Pass	401
845	846	0.1	RMS	845.01	-34.88	-13	21.88	Pass	401
846	856	0.1	RMS	846.05	-38.82	-13	25.82	Pass	401



12. LTE_Band26(part22)

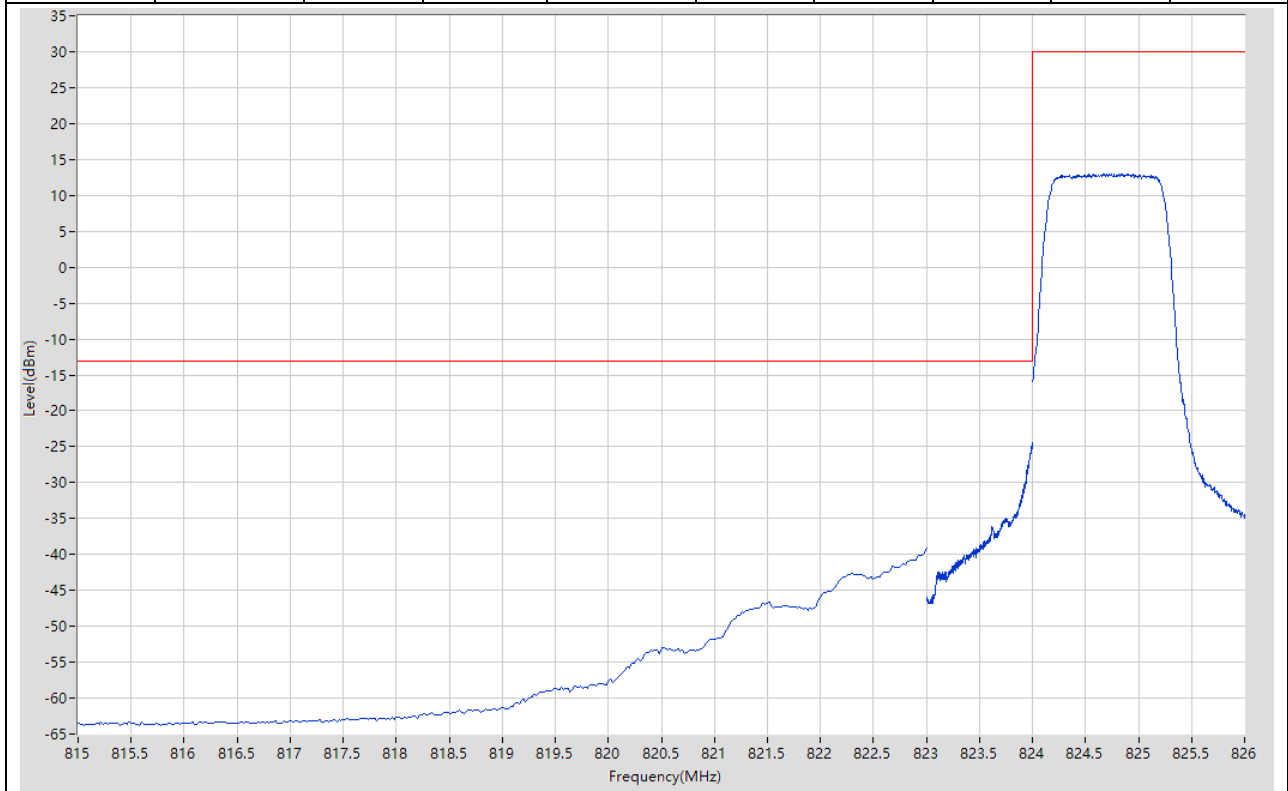
12.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-45.44	-13	32.44	Pass	401
823	824	0.02	RMS	823.998	-20.3	-13	7.3	Pass	401
824	826	0.1	RMS	824.245	21.35	30	8.65	Pass	401



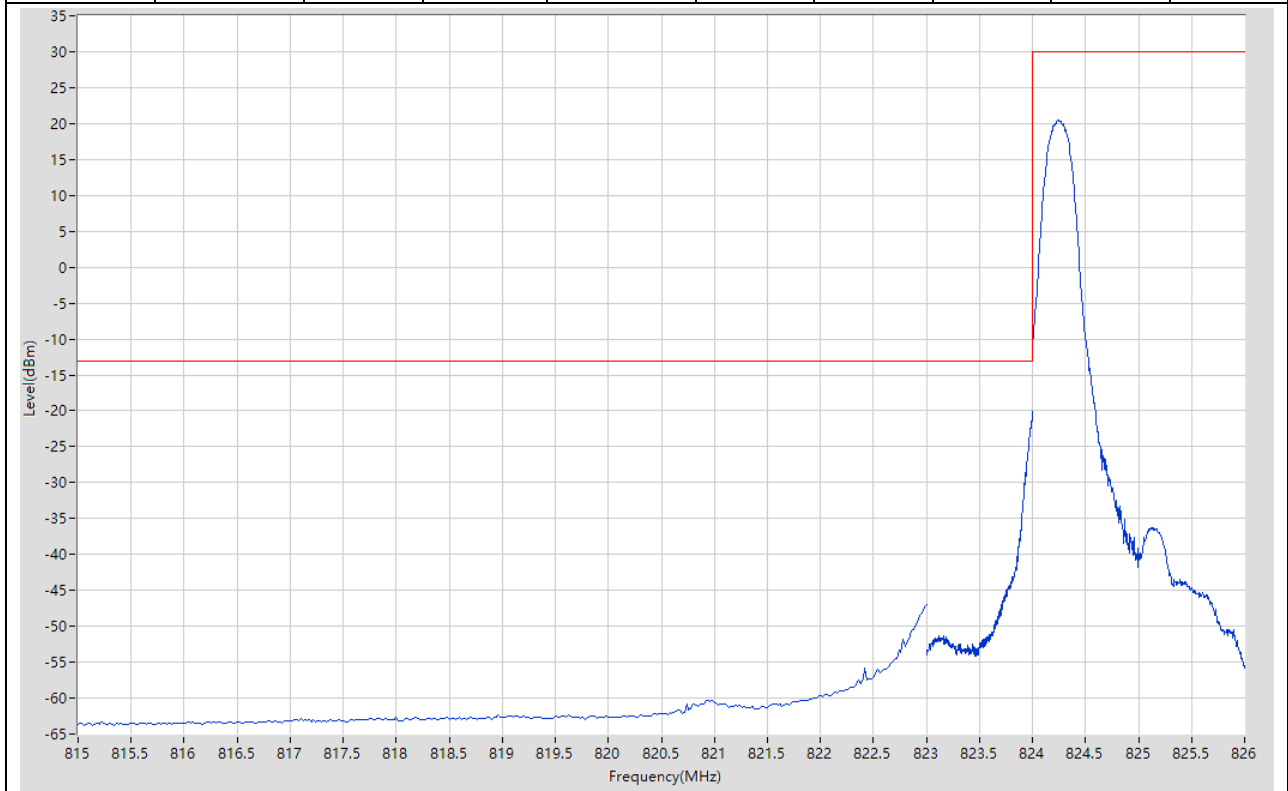
12.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-39.21	-13	26.21	Pass	401
823	824	0.02	RMS	823.995	-24.43	-13	11.43	Pass	401
824	826	0.1	RMS	824.81	12.97	30	17.03	Pass	401



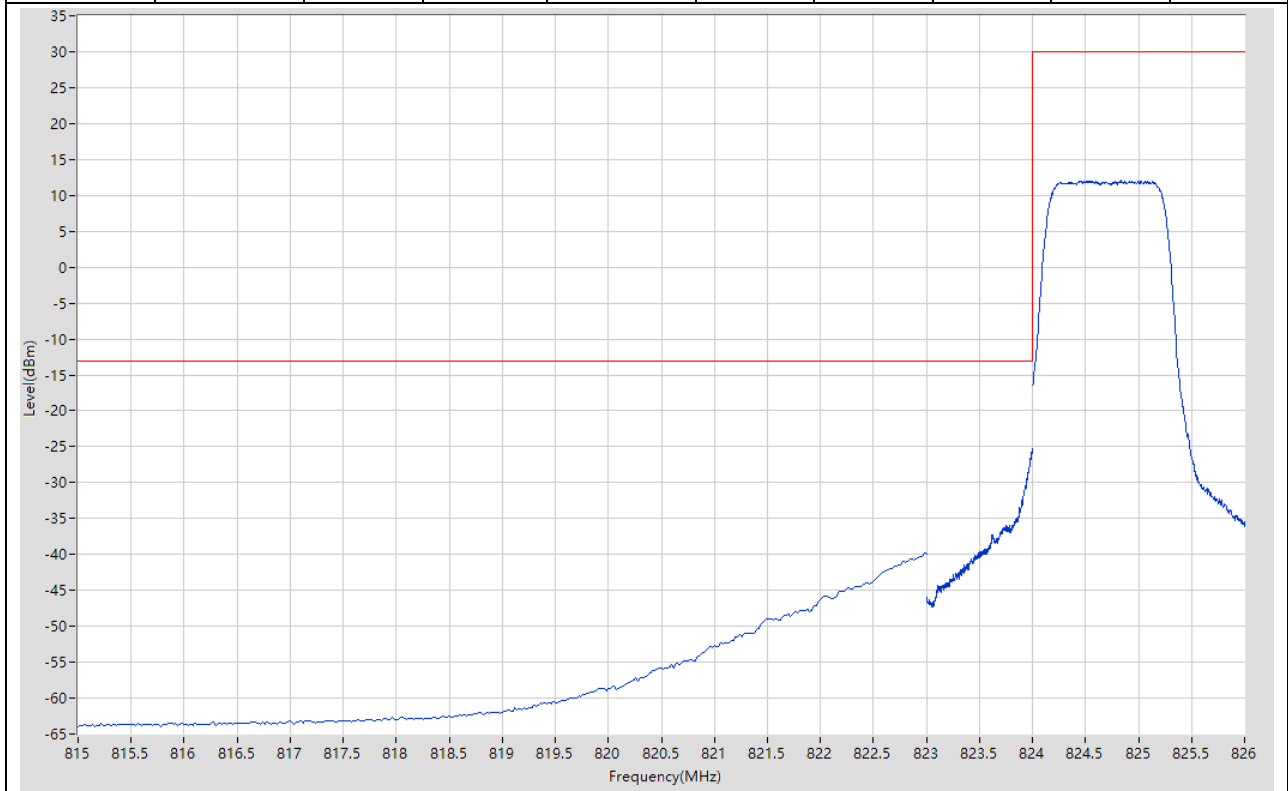
12.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-46.91	-13	33.91	Pass	401
823	824	0.02	RMS	823.998	-20.14	-13	7.14	Pass	401
824	826	0.1	RMS	824.24	20.52	30	9.48	Pass	401



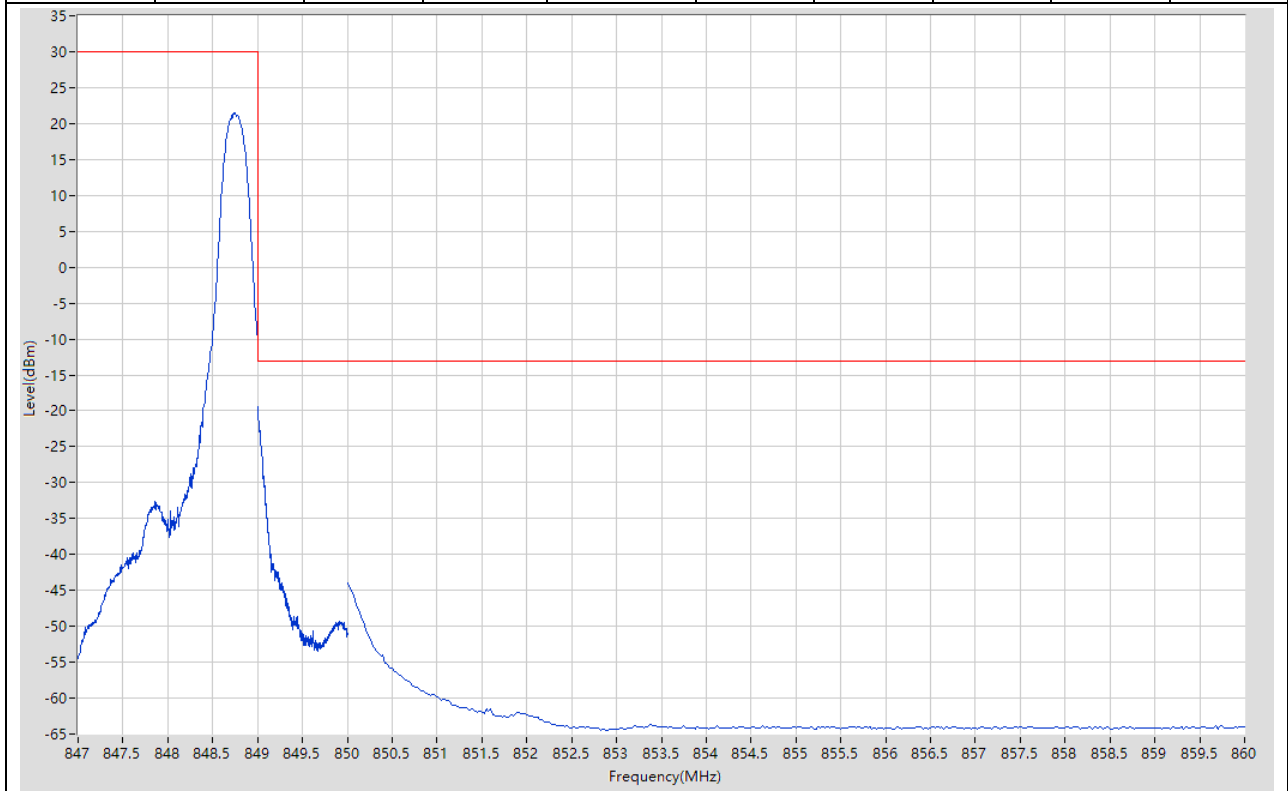
12.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-39.84	-13	26.84	Pass	401
823	824	0.02	RMS	824	-25.29	-13	12.29	Pass	401
824	826	0.1	RMS	824.835	12.05	30	17.95	Pass	401



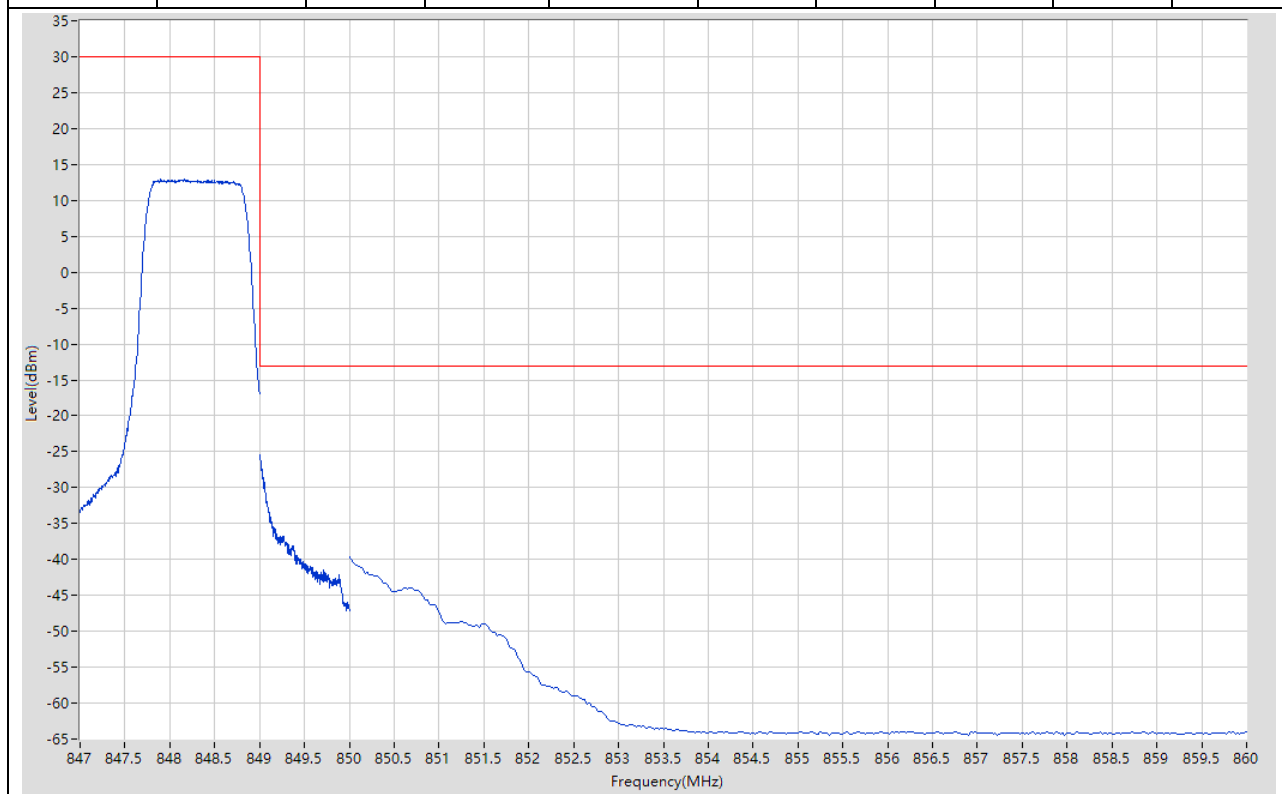
**12.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:27033,
Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	21.45	30	8.55	Pass	401
849	850	0.02	RMS	849	-19.39	-13	6.39	Pass	401
850	860	0.1	RMS	850	-43.95	-13	30.95	Pass	401



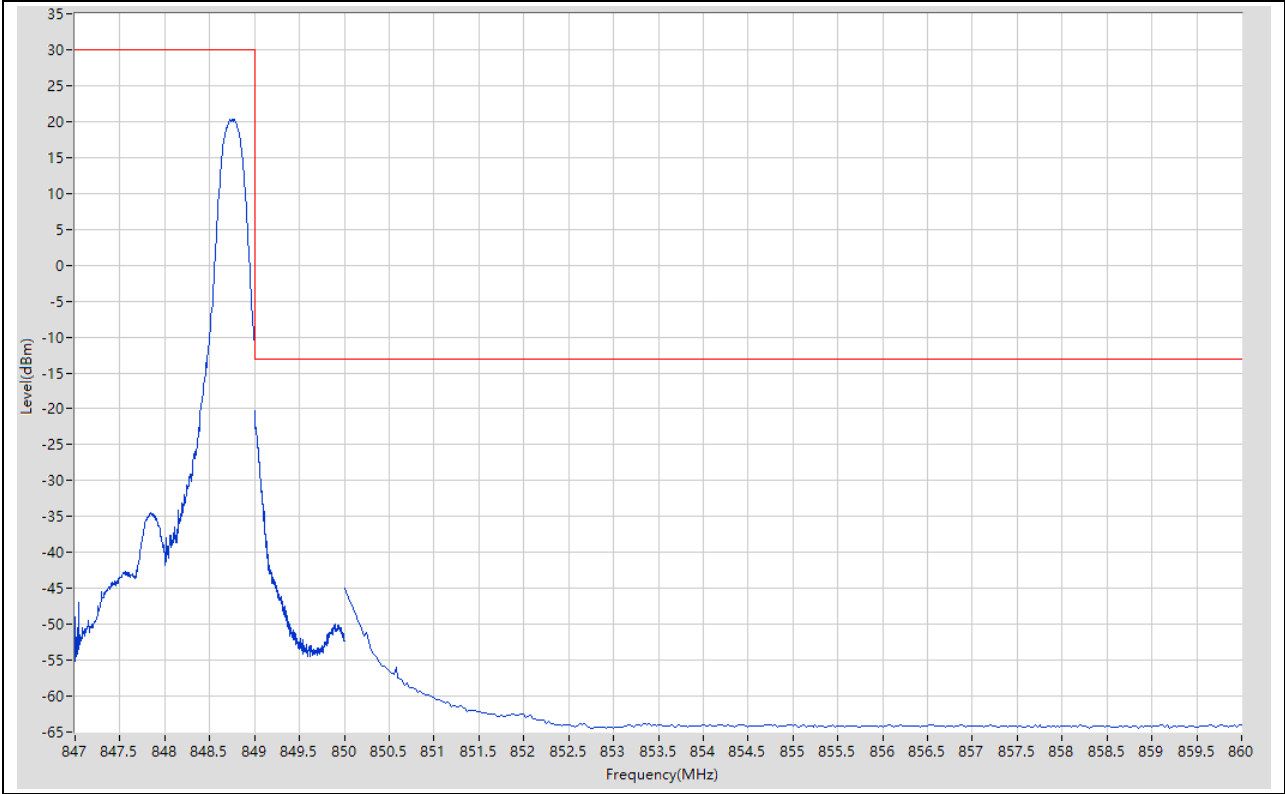
**12.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:27033,
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.165	12.92	30	17.08	Pass	401
849	850	0.02	RMS	849.003	-25.51	-13	12.51	Pass	401
850	860	0.1	RMS	850	-39.62	-13	26.62	Pass	401



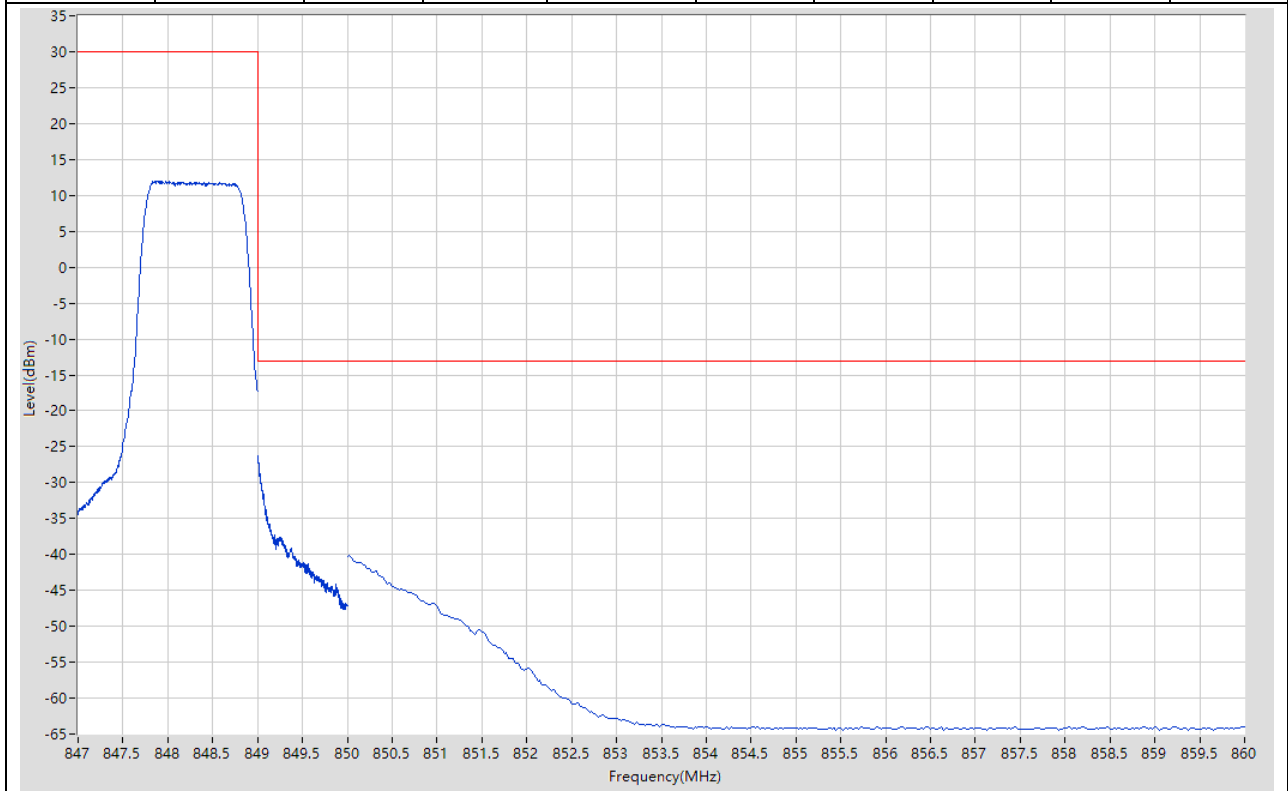
12.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.73	20.37	30	9.63	Pass	401
849	850	0.02	RMS	849	-20.31	-13	7.31	Pass	401
850	860	0.1	RMS	850	-44.91	-13	31.91	Pass	401



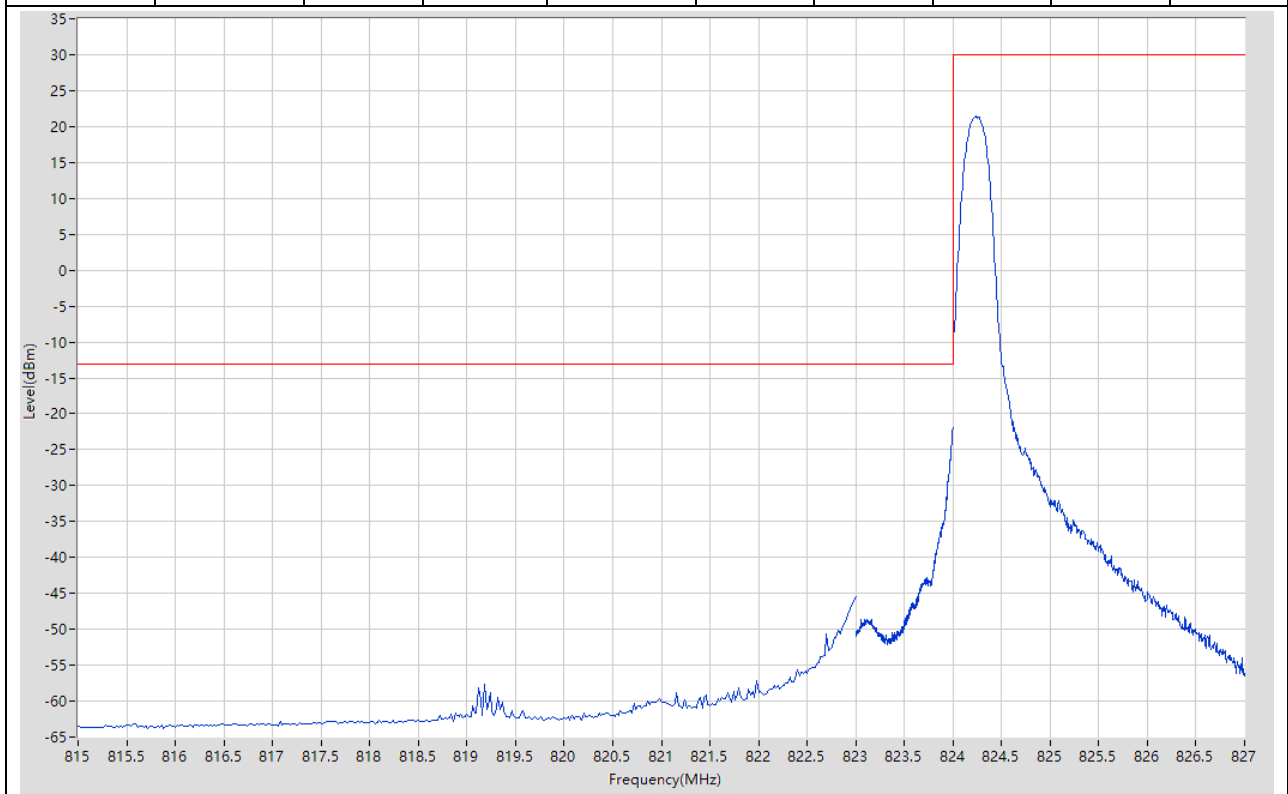
**12.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:27033,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	847.88	12	30	18	Pass	401
849	850	0.02	RMS	849	-26.34	-13	13.34	Pass	401
850	860	0.1	RMS	850.025	-40.17	-13	27.17	Pass	401



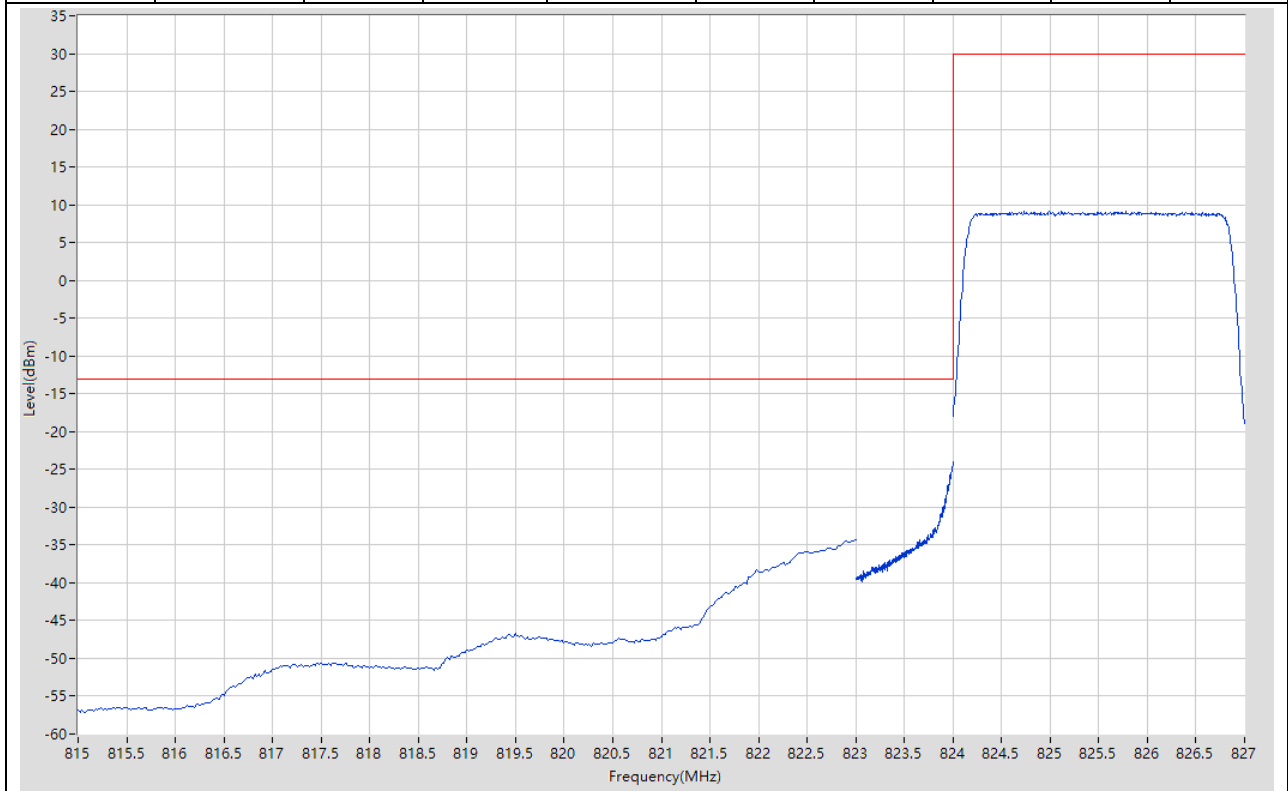
12.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-45.4	-13	32.4	Pass	401
823	824	0.03	RMS	824	-21.86	-13	8.86	Pass	401
824	827	0.1	RMS	824.233	21.4	30	8.6	Pass	401



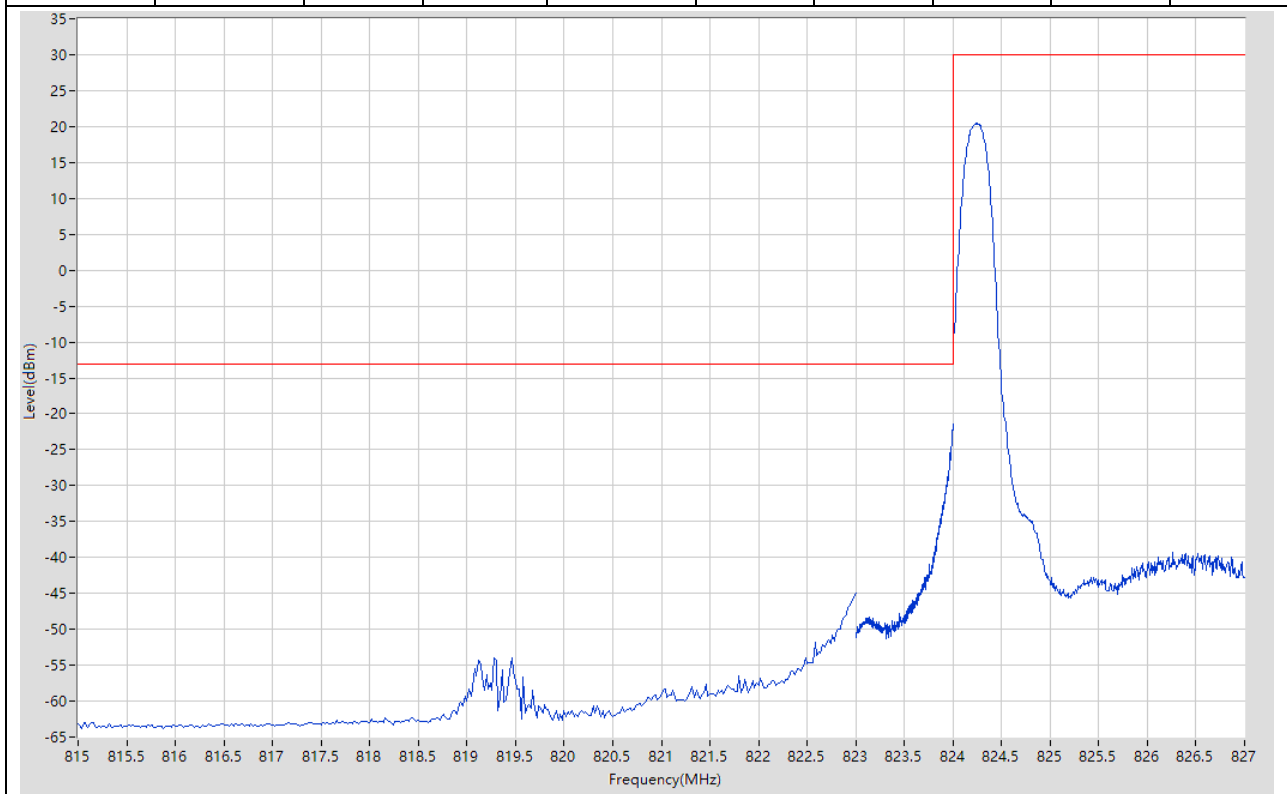
12.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-34.33	-13	21.33	Pass	401
823	824	0.03	RMS	823.998	-24.06	-13	11.06	Pass	401
824	827	0.1	RMS	824.735	9.19	30	20.81	Pass	401



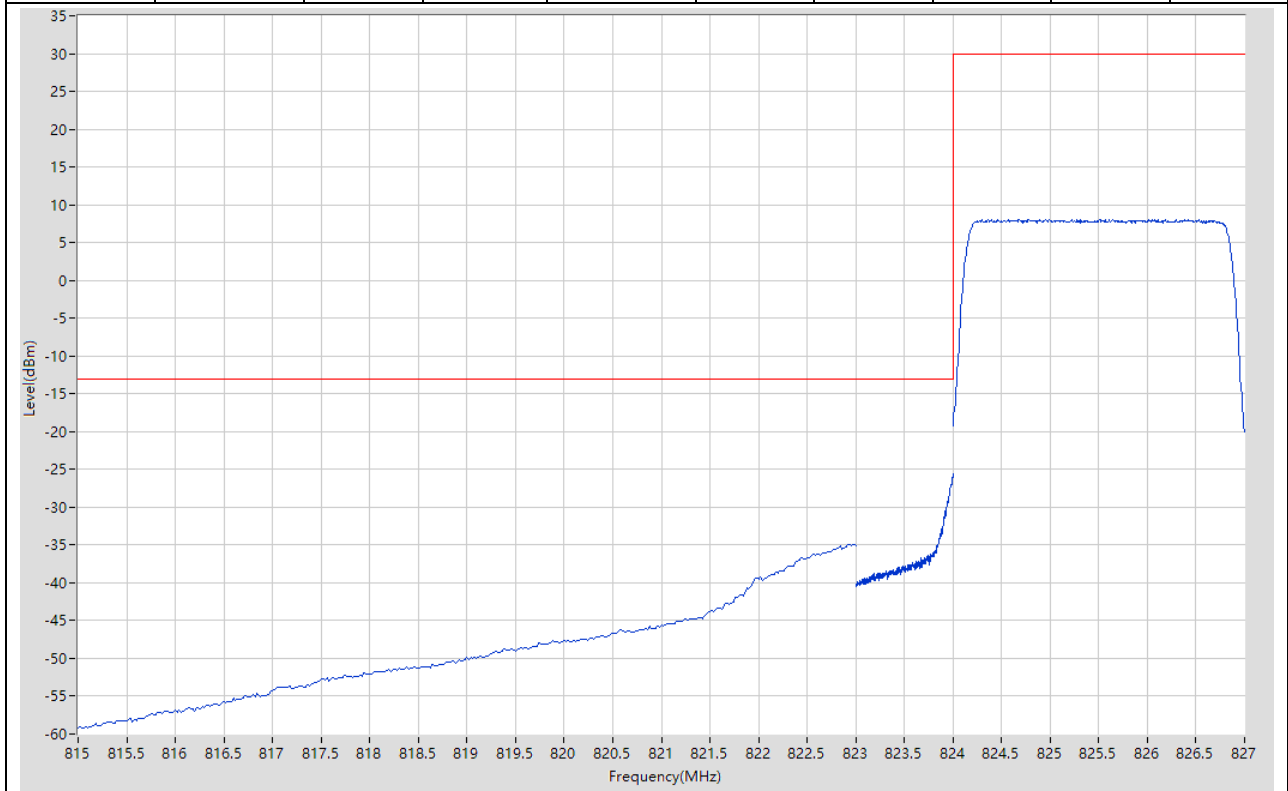
12.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-44.9	-13	31.9	Pass	401
823	824	0.03	RMS	824	-21.42	-13	8.42	Pass	401
824	827	0.1	RMS	824.255	20.47	30	9.53	Pass	401



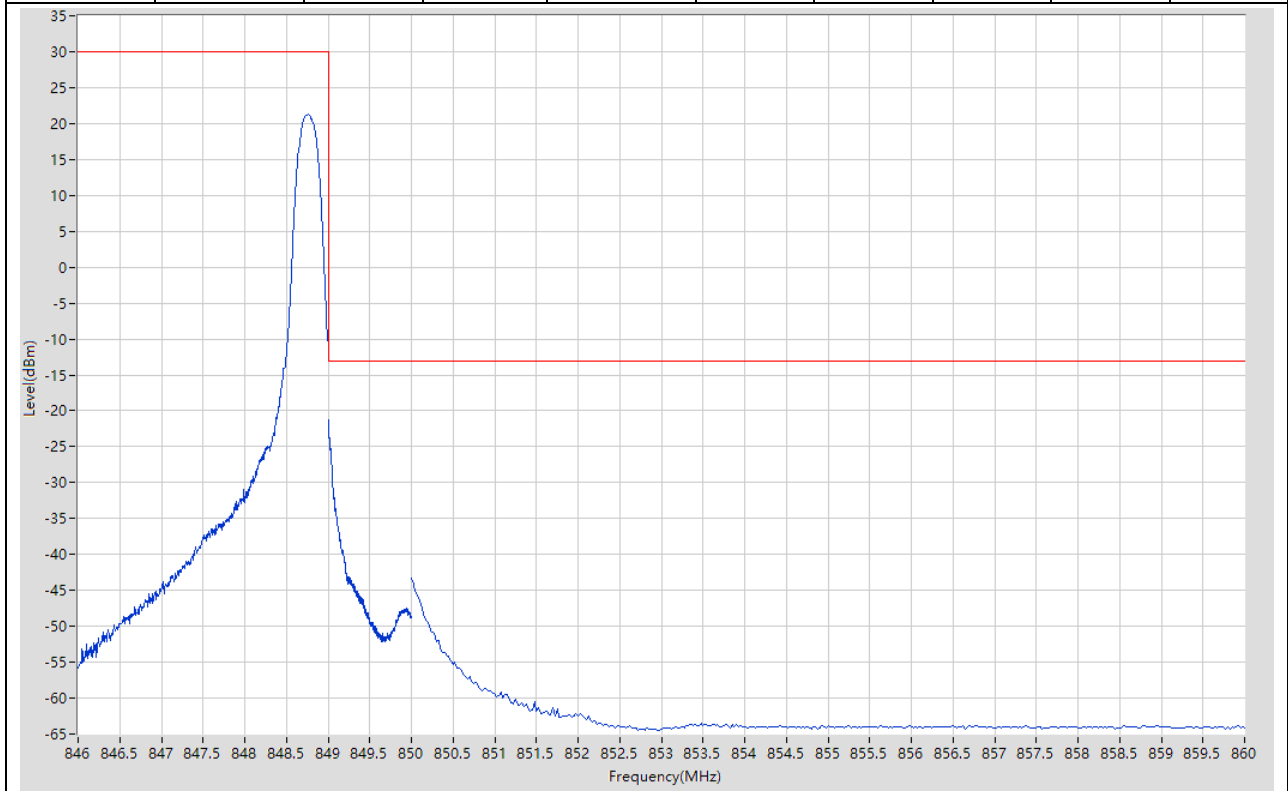
12.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-34.91	-13	21.91	Pass	401
823	824	0.03	RMS	824	-25.63	-13	12.63	Pass	401
824	827	0.1	RMS	824.458	8.11	30	21.89	Pass	401



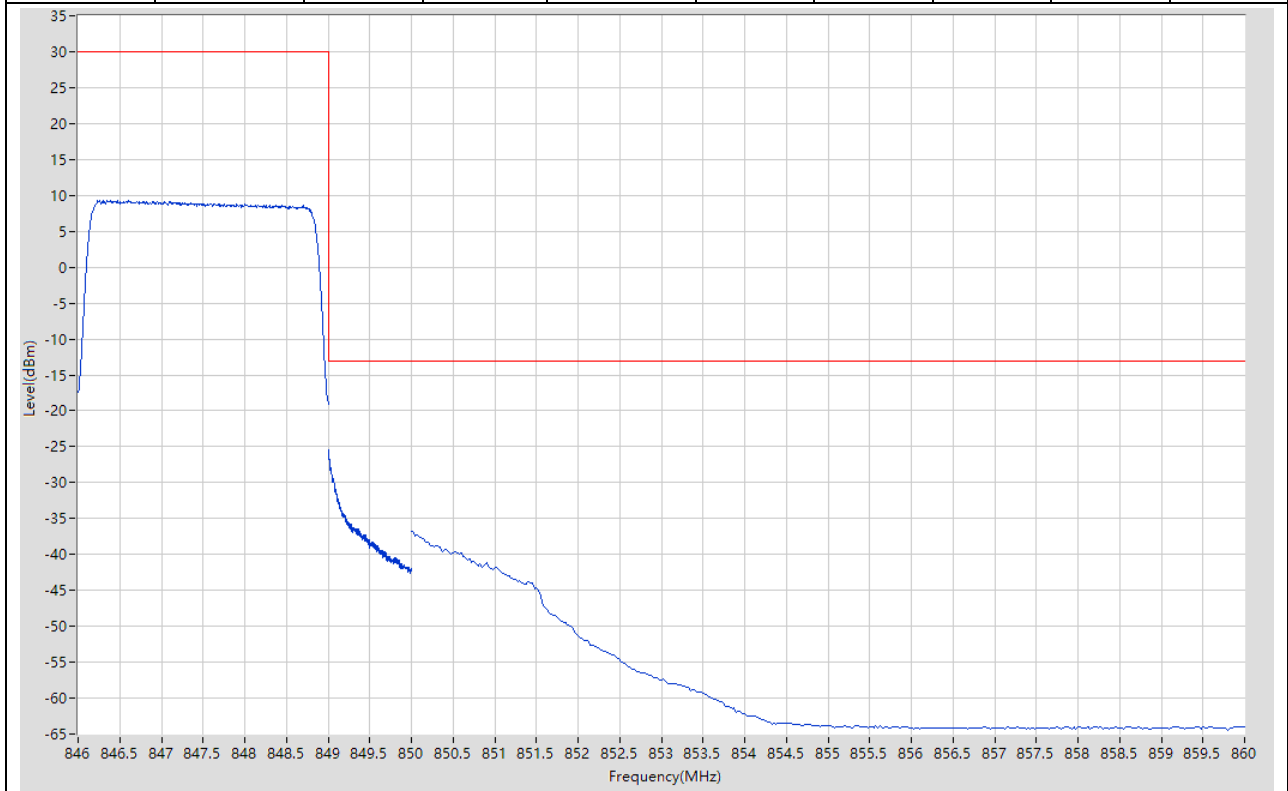
12.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.768	21.27	30	8.73	Pass	401
849	850	0.03	RMS	849	-21.34	-13	8.34	Pass	401
850	860	0.1	RMS	850	-43.32	-13	30.32	Pass	401



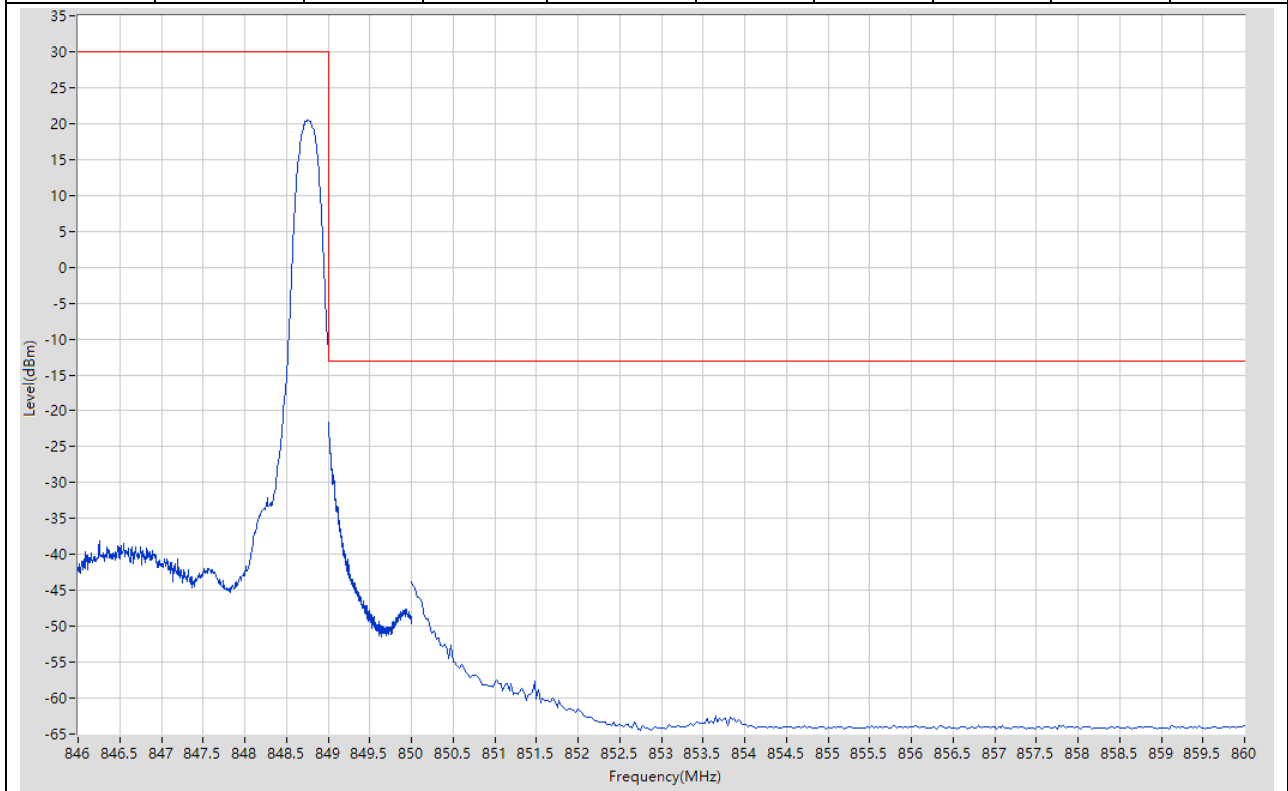
12.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	846.308	9.27	30	20.73	Pass	401
849	850	0.03	RMS	849	-25.49	-13	12.49	Pass	401
850	860	0.1	RMS	850	-36.71	-13	23.71	Pass	401



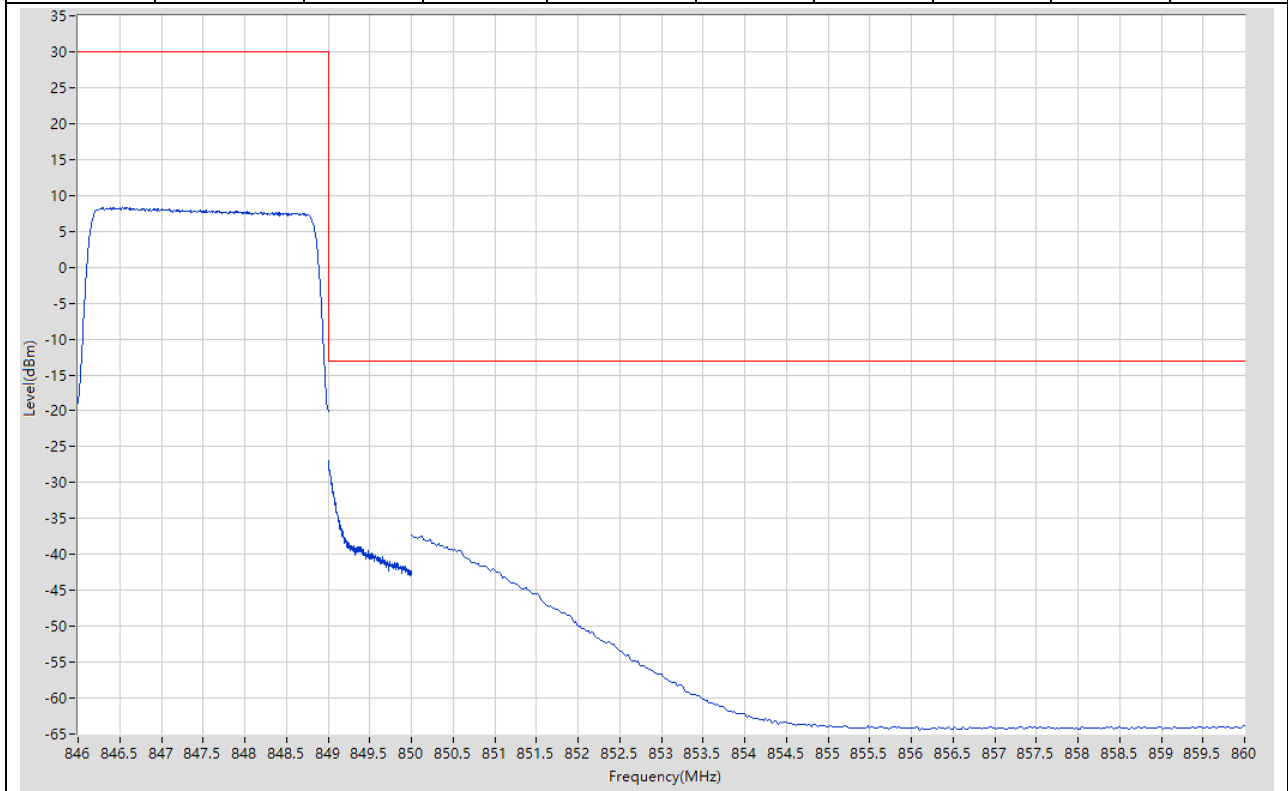
12.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.753	20.43	30	9.57	Pass	401
849	850	0.03	RMS	849	-21.52	-13	8.52	Pass	401
850	860	0.1	RMS	850	-43.75	-13	30.75	Pass	401



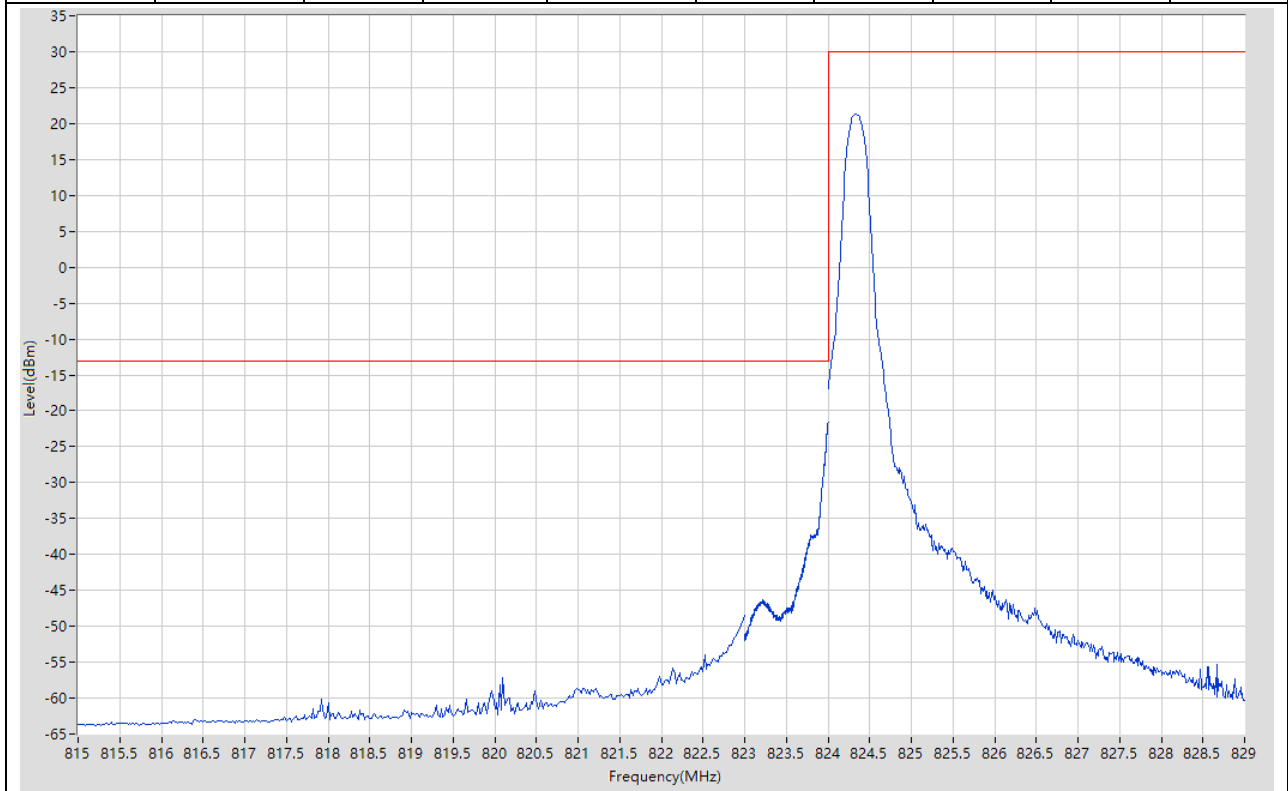
12.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	846.623	8.33	30	21.67	Pass	401
849	850	0.03	RMS	849.008	-27.01	-13	14.01	Pass	401
850	860	0.1	RMS	850	-37.27	-13	24.27	Pass	401



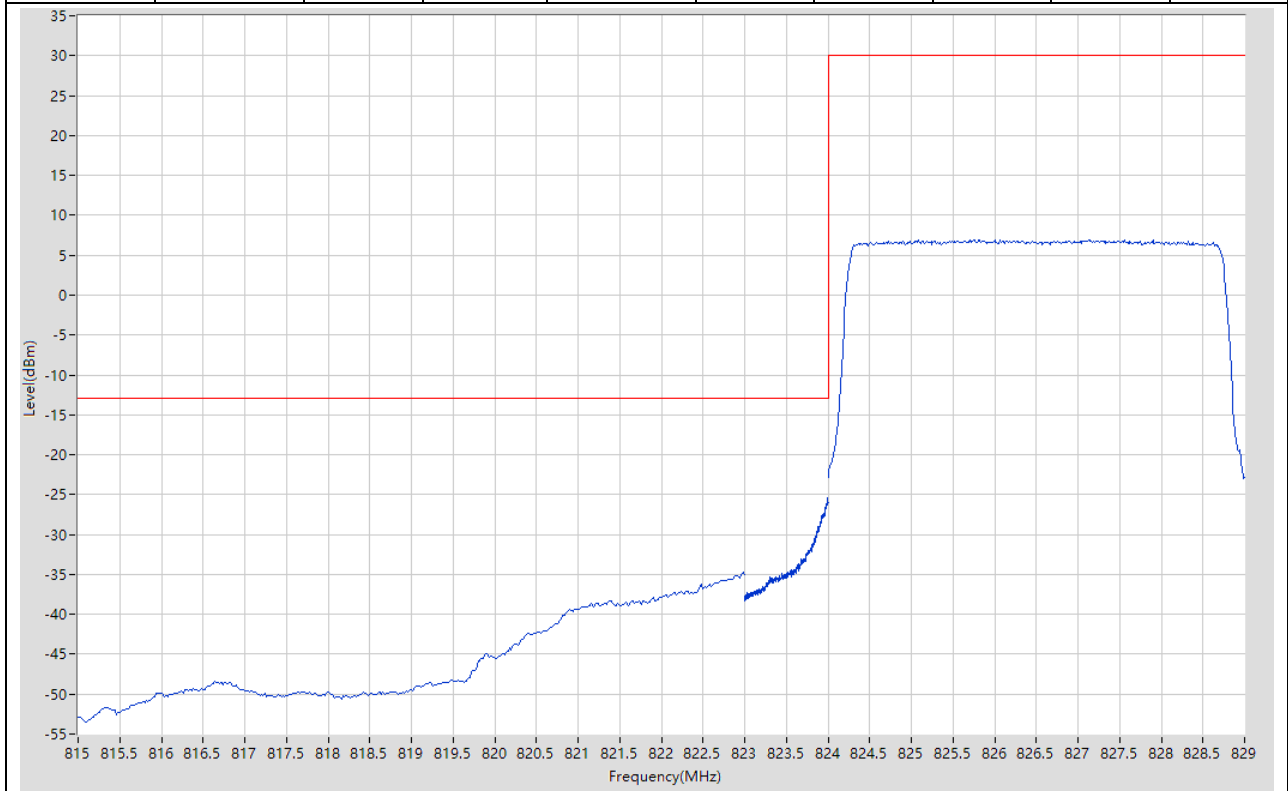
12.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-48.51	-13	35.51	Pass	401
823	824	0.051	RMS	824	-21.63	-13	8.63	Pass	401
824	829	0.1	RMS	824.325	21.25	30	8.75	Pass	401



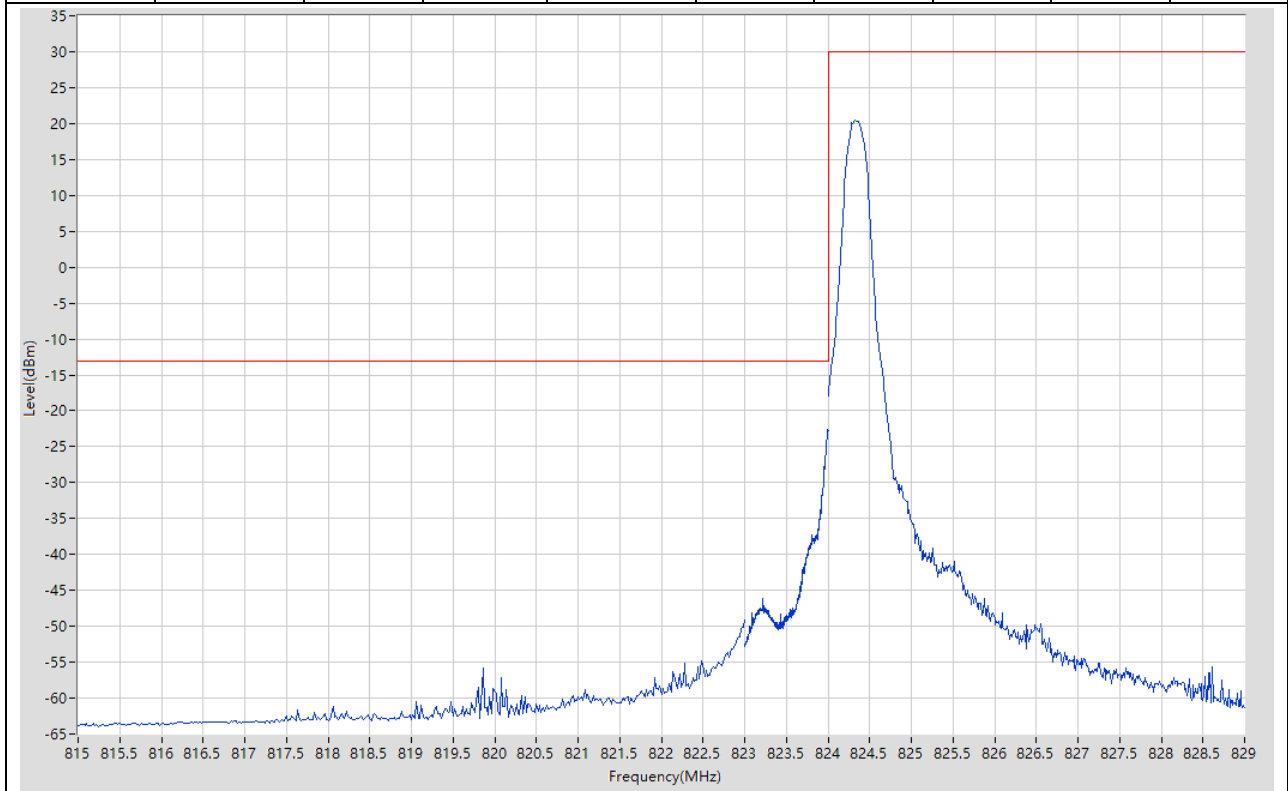
12.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-34.73	-13	21.73	Pass	401
823	824	0.051	RMS	823.99	-25.39	-13	12.39	Pass	401
824	829	0.1	RMS	825.7	6.98	30	23.02	Pass	401



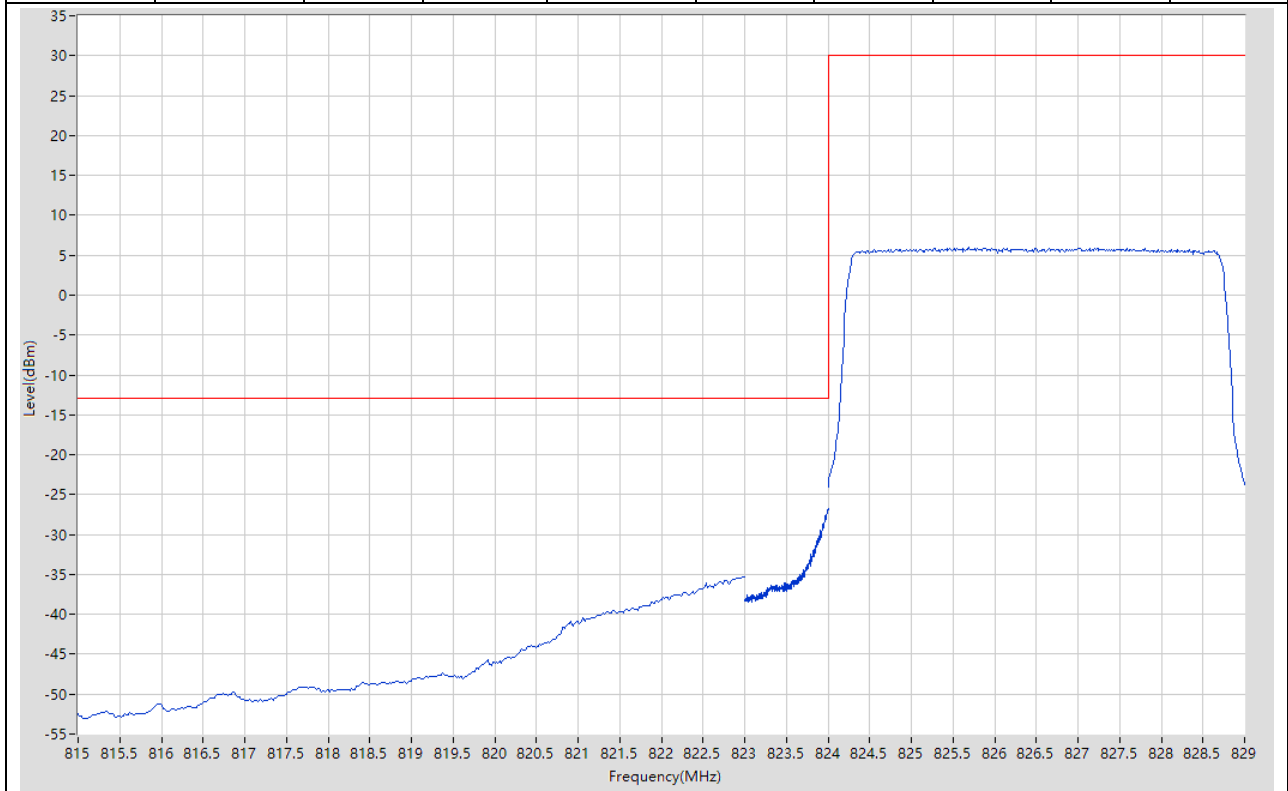
12.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.16	-13	36.16	Pass	401
823	824	0.051	RMS	823.998	-22.67	-13	9.67	Pass	401
824	829	0.1	RMS	824.325	20.44	30	9.56	Pass	401



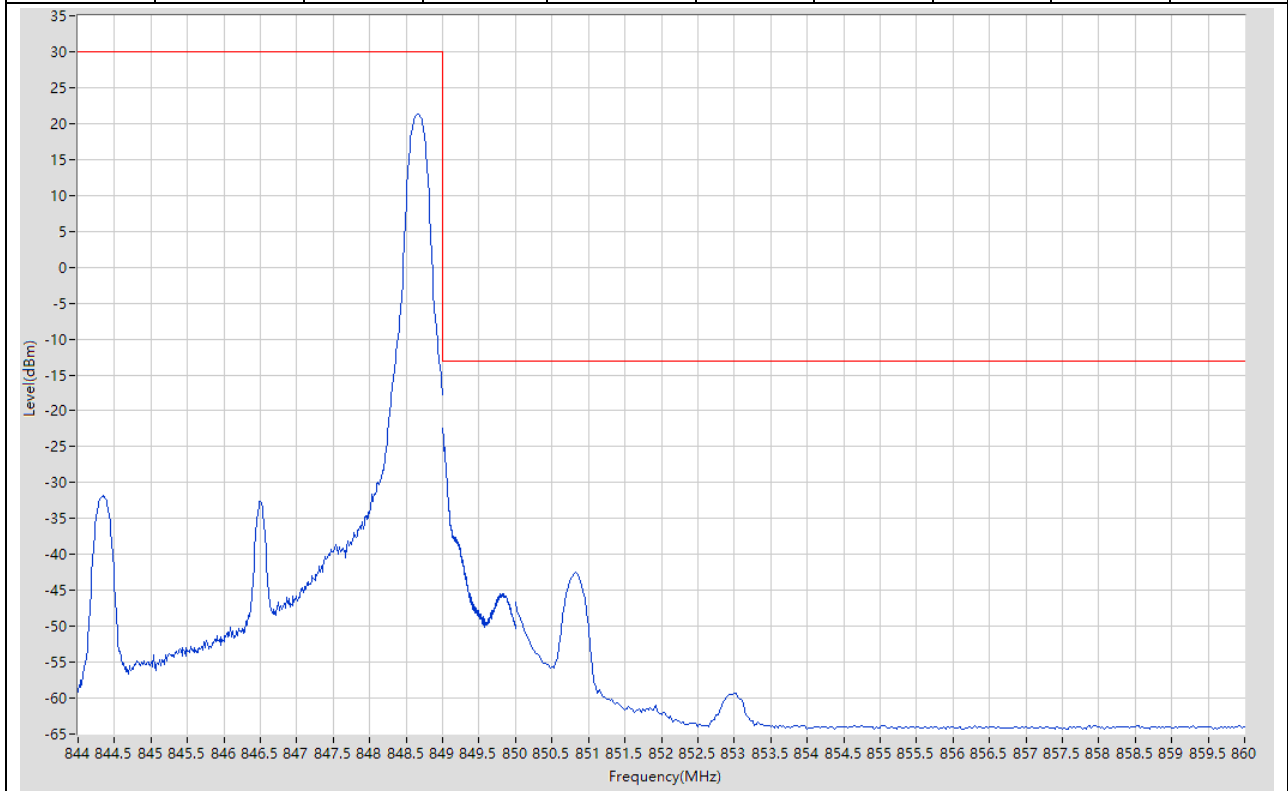
12.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-35.33	-13	22.33	Pass	401
823	824	0.051	RMS	824	-26.69	-13	13.69	Pass	401
824	829	0.1	RMS	825.688	5.94	30	24.06	Pass	401



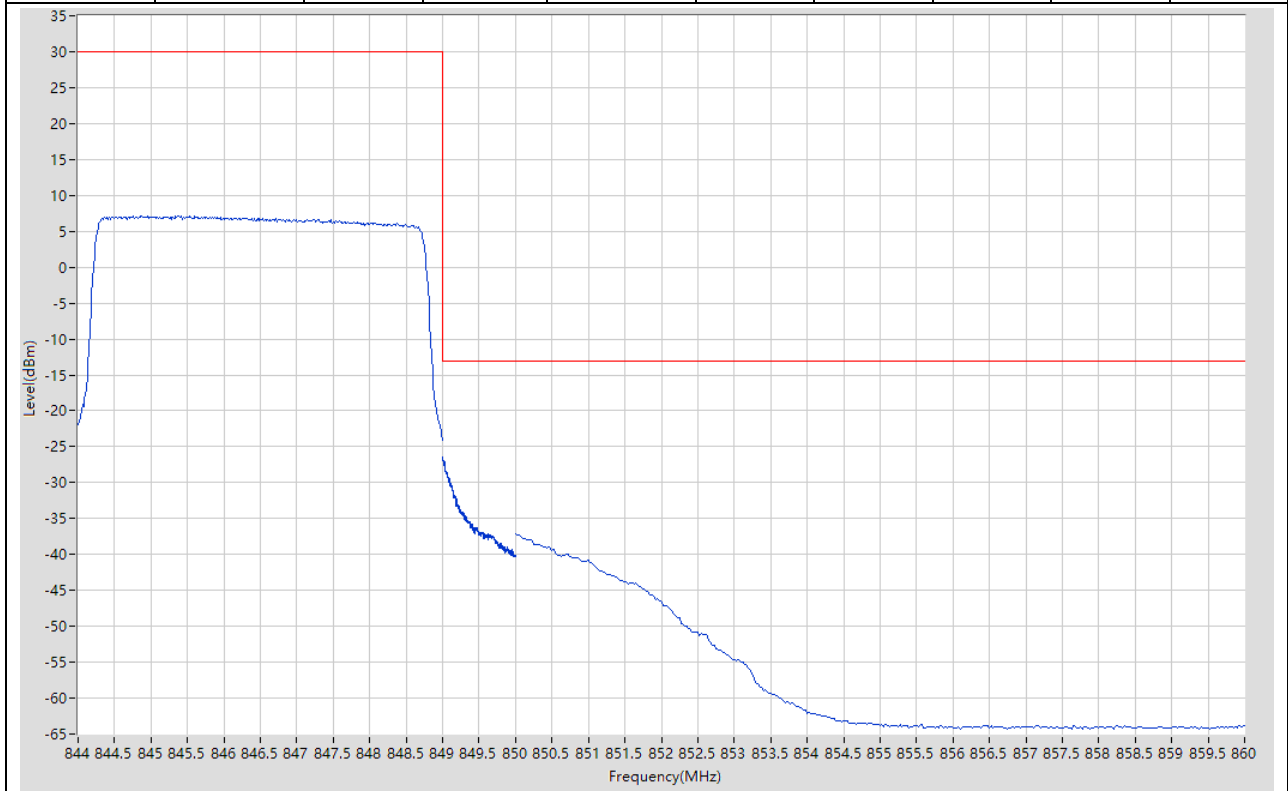
12.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.675	21.33	30	8.67	Pass	401
849	850	0.051	RMS	849	-22.41	-13	9.41	Pass	401
850	860	0.1	RMS	850.825	-42.53	-13	29.53	Pass	401



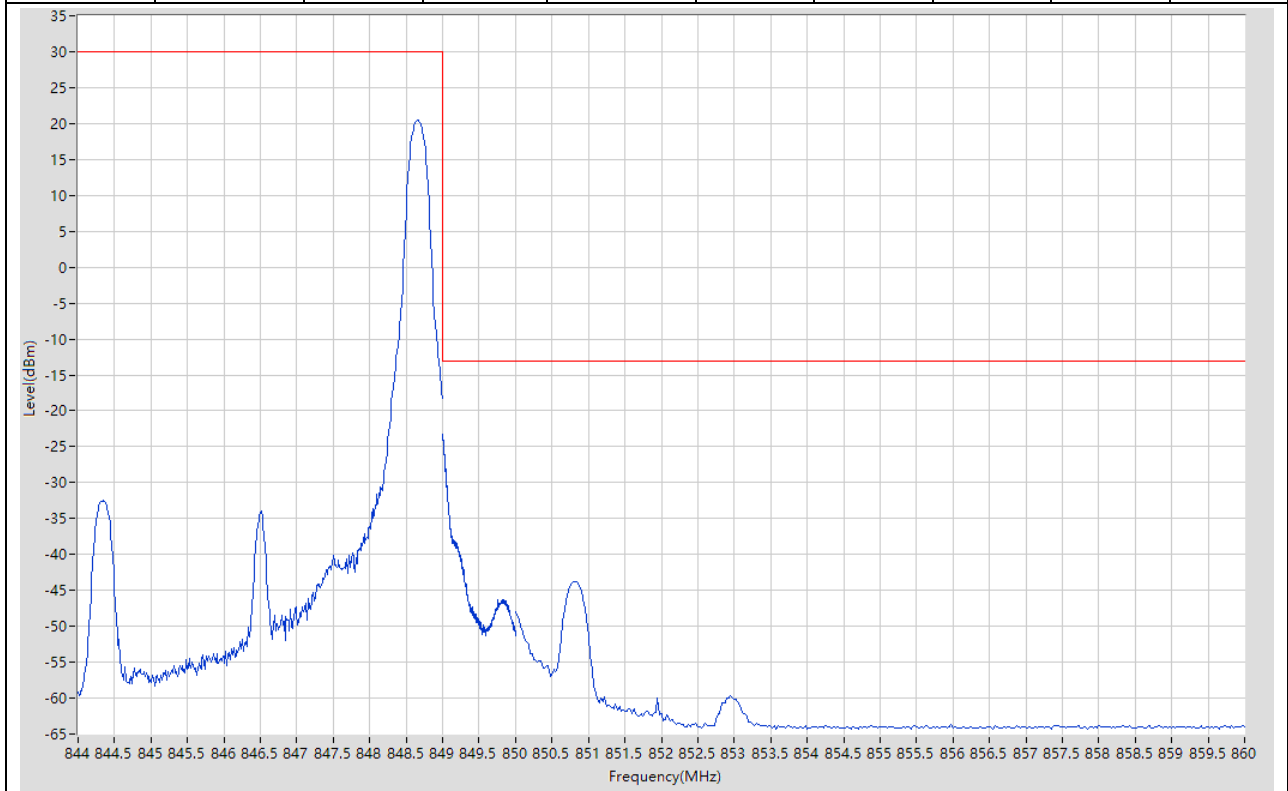
12.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.338	7.13	30	22.87	Pass	401
849	850	0.051	RMS	849.003	-26.46	-13	13.46	Pass	401
850	860	0.1	RMS	850	-37.19	-13	24.19	Pass	401



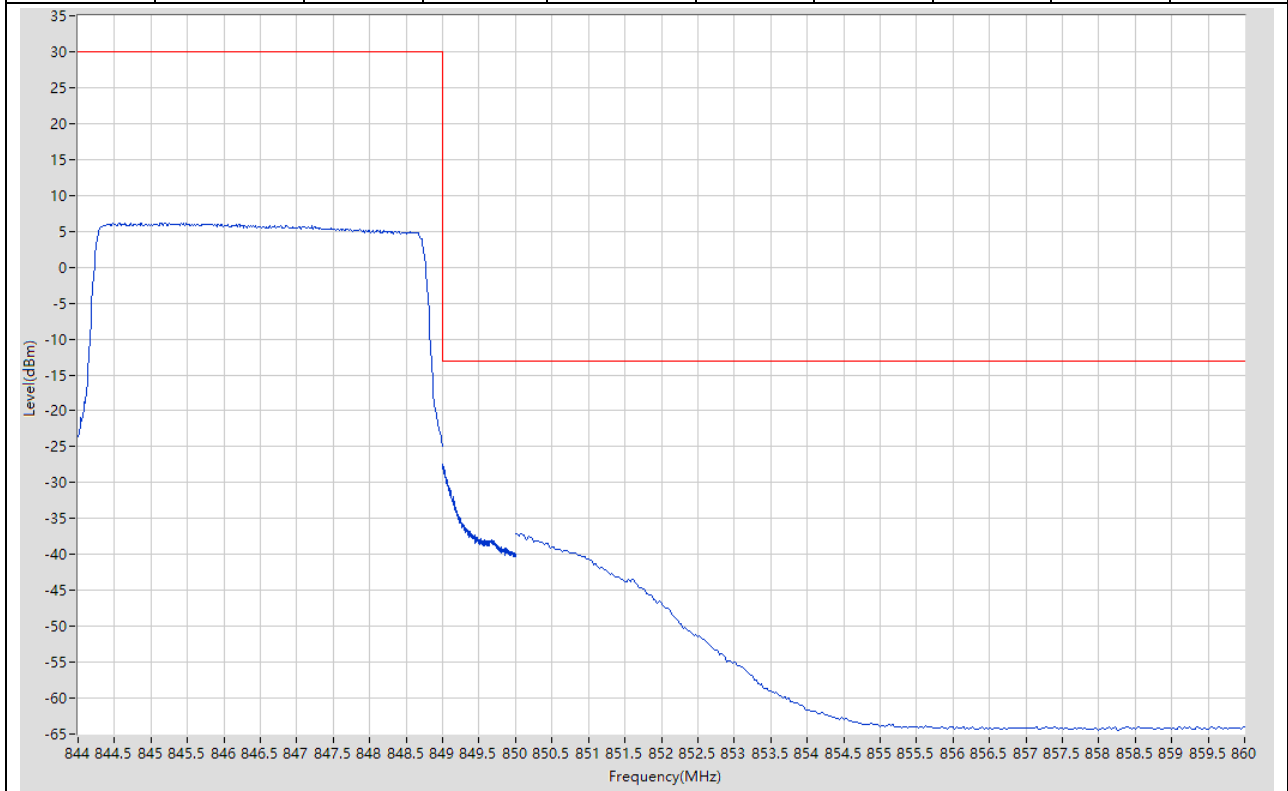
12.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	20.49	30	9.51	Pass	401
849	850	0.051	RMS	849	-23.25	-13	10.25	Pass	401
850	860	0.1	RMS	850.825	-43.72	-13	30.72	Pass	401



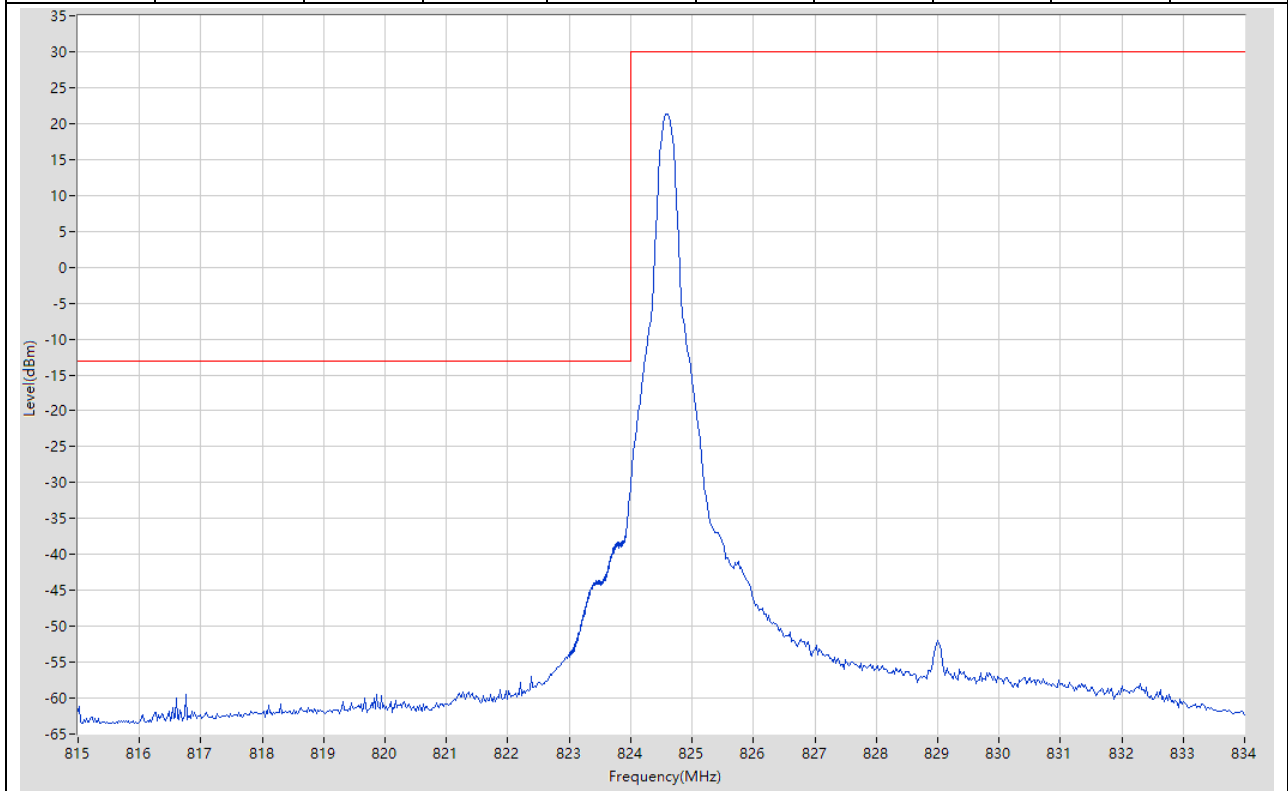
12.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	844.475	6.11	30	23.89	Pass	401
849	850	0.051	RMS	849.003	-27.52	-13	14.52	Pass	401
850	860	0.1	RMS	850.075	-37.16	-13	24.16	Pass	401



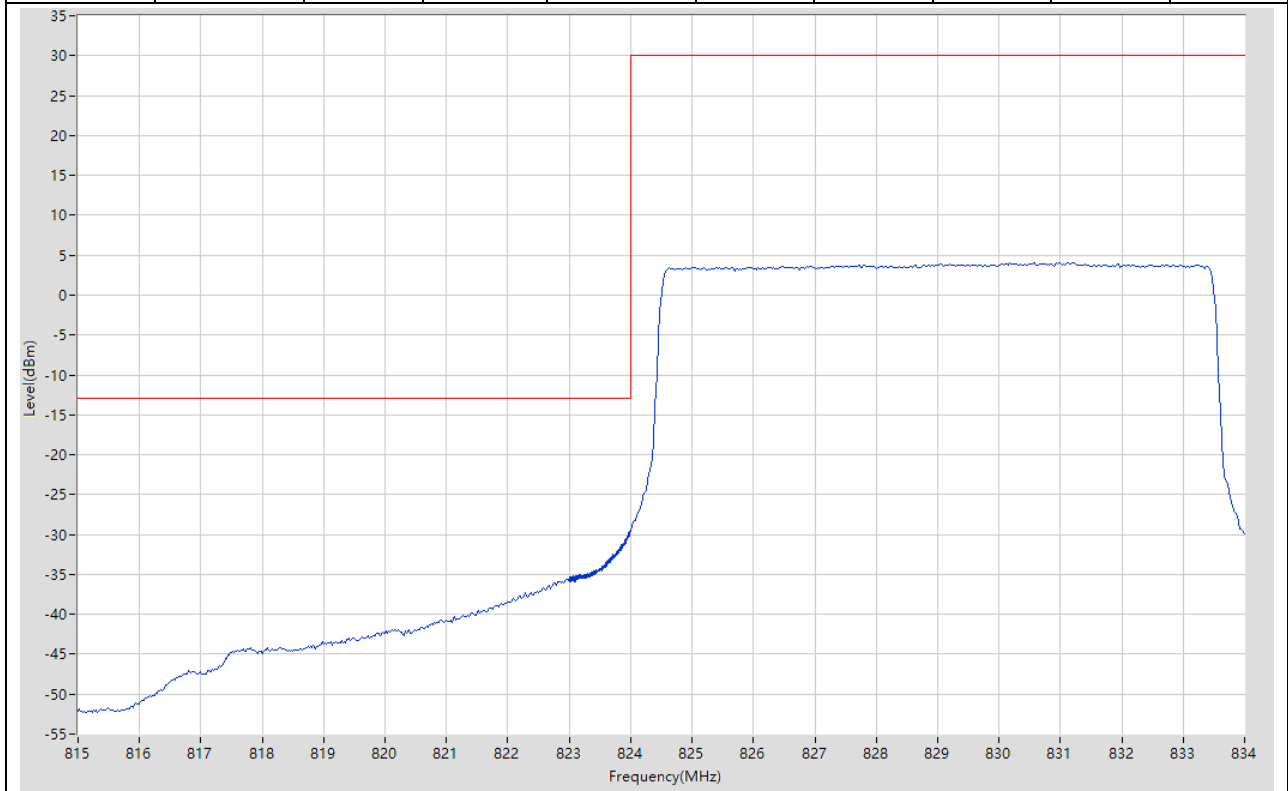
12.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-53.91	-13	40.91	Pass	401
823	824	0.1	RMS	824	-30.44	-13	17.44	Pass	401
824	834	0.1	RMS	824.575	21.38	30	8.62	Pass	401



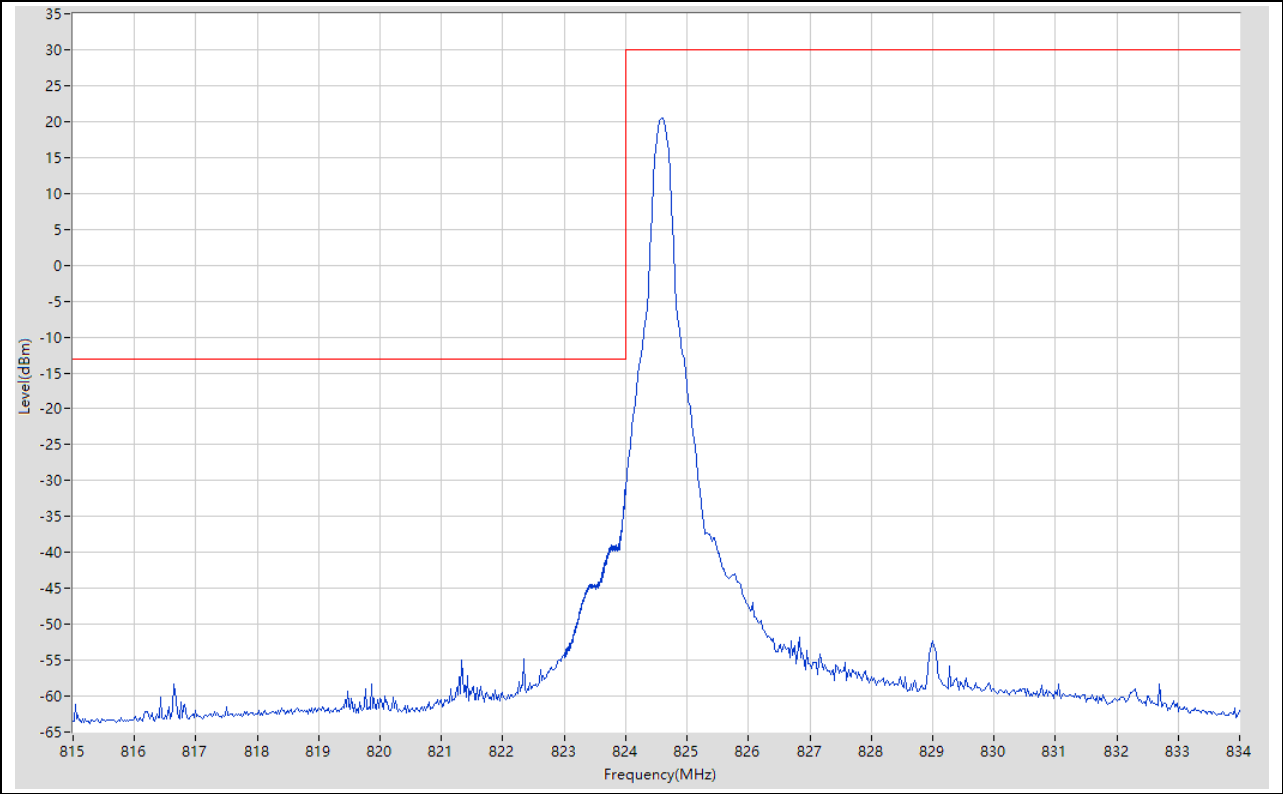
12.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.56	-13	22.56	Pass	401
823	824	0.1	RMS	824	-29.4	-13	16.4	Pass	401
824	834	0.1	RMS	831.125	4.11	30	25.89	Pass	401



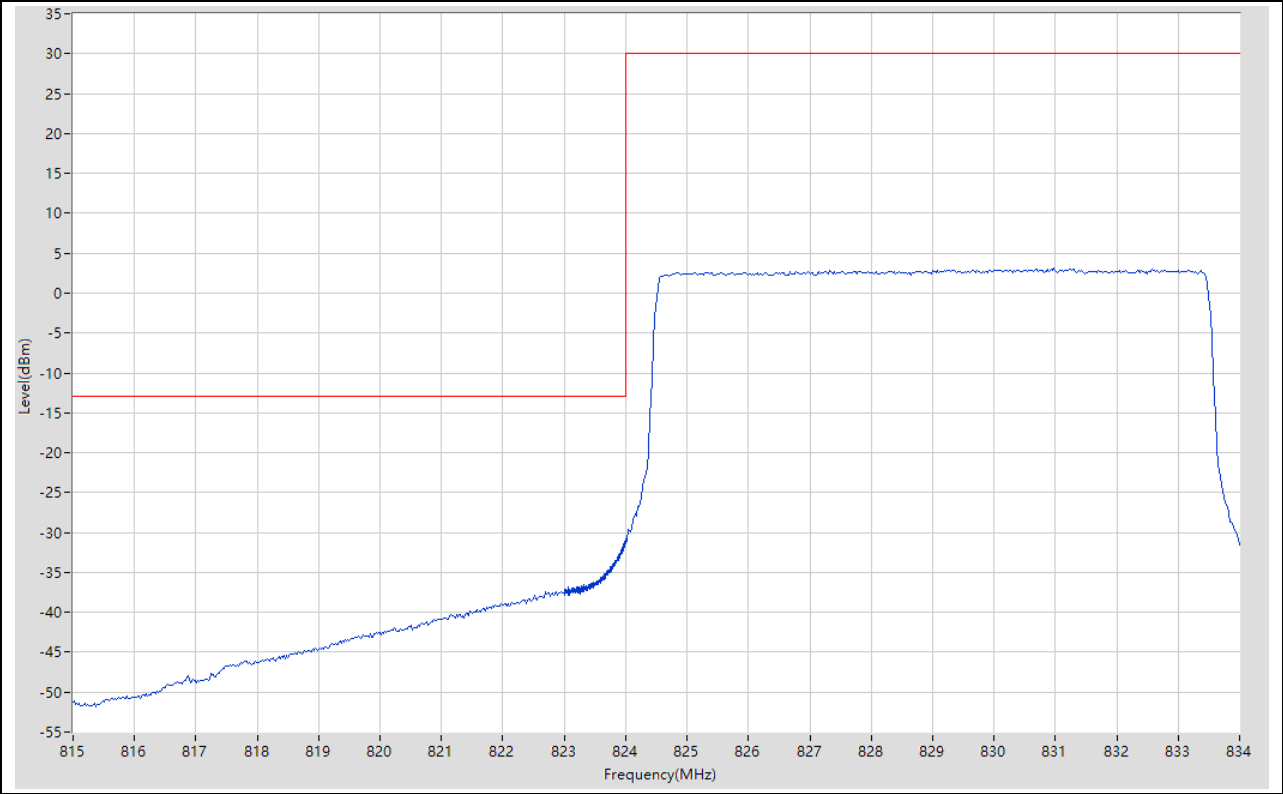
12.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-54.25	-13	41.25	Pass	401
823	824	0.1	RMS	824	-31	-13	18	Pass	401
824	834	0.1	RMS	824.6	20.43	30	9.57	Pass	401



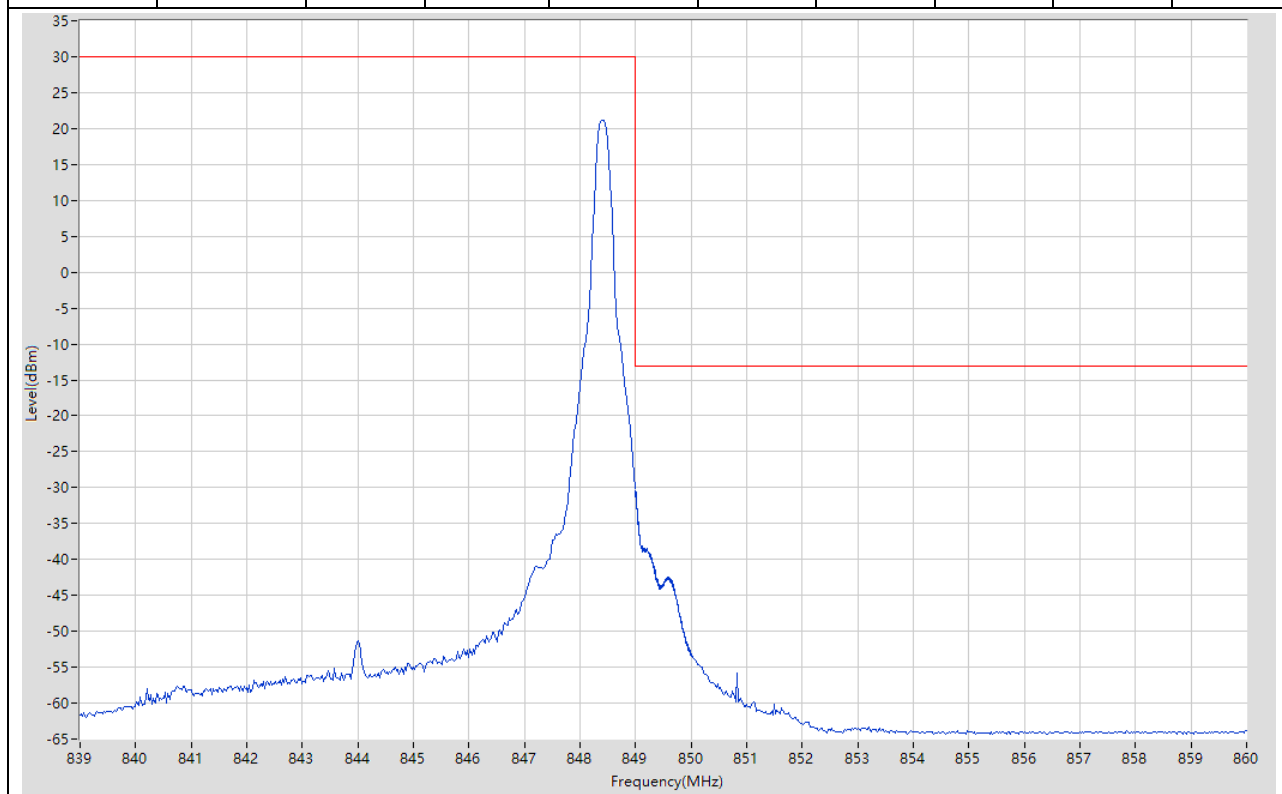
12.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-37.39	-13	24.39	Pass	401
823	824	0.1	RMS	823.995	-30.84	-13	17.84	Pass	401
824	834	0.1	RMS	830.975	3.08	30	26.92	Pass	401



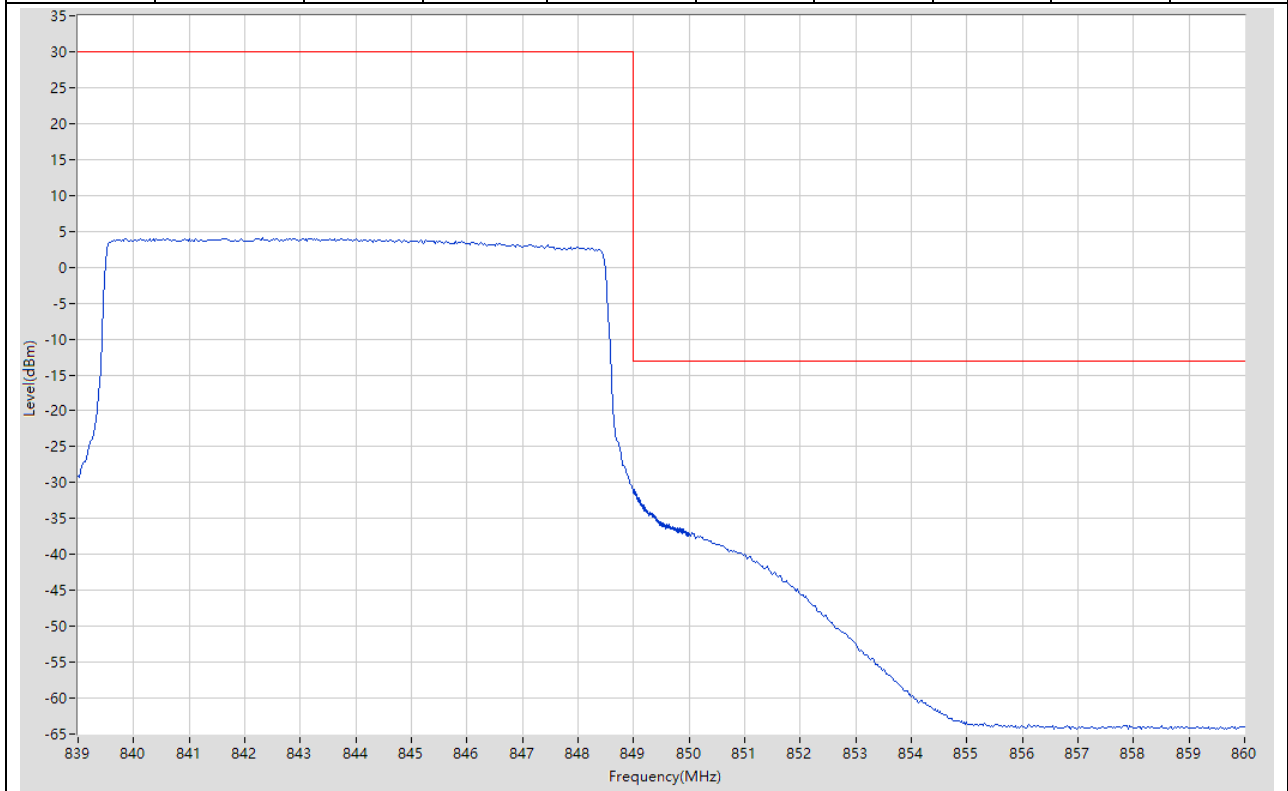
12.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	21.14	30	8.86	Pass	401
849	850	0.1	RMS	849	-30.5	-13	17.5	Pass	401
850	860	0.1	RMS	850	-53.15	-13	40.15	Pass	401



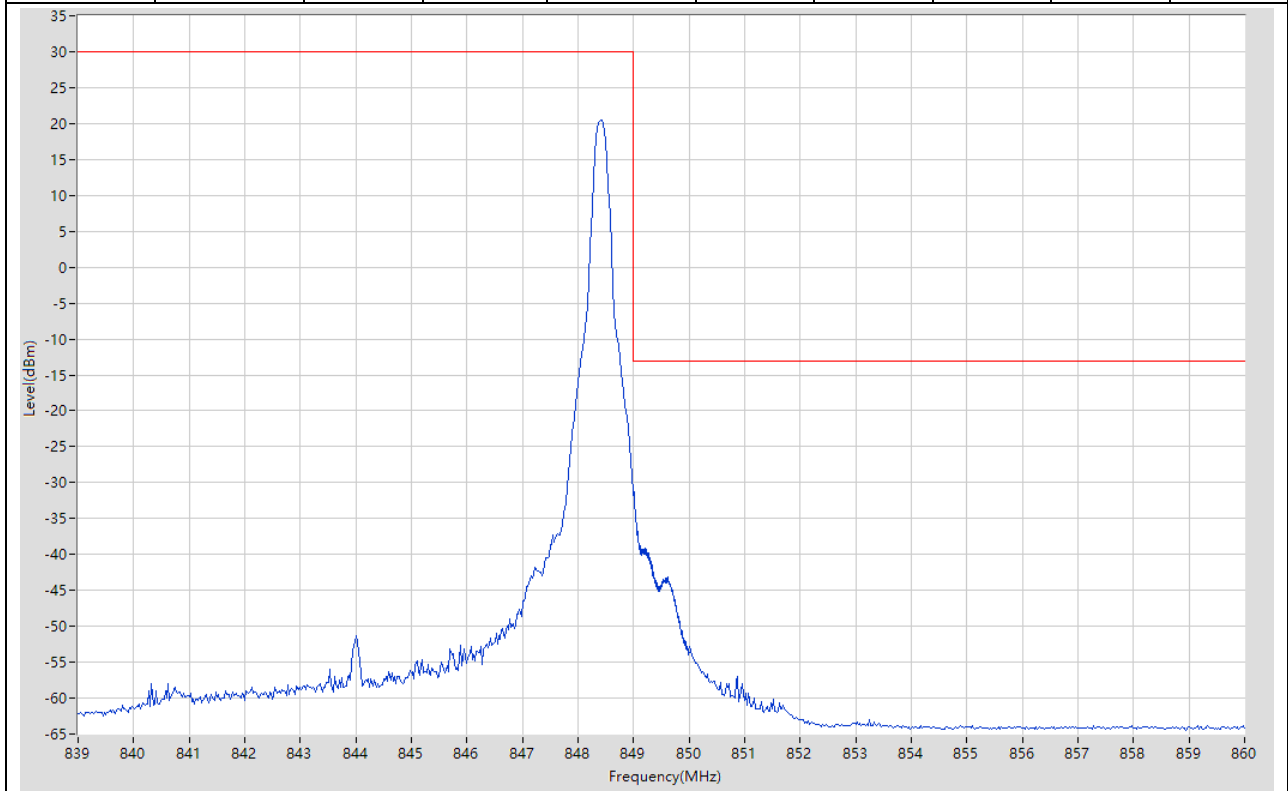
12.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	842.325	4.03	30	25.97	Pass	401
849	850	0.1	RMS	849.008	-30.9	-13	17.9	Pass	401
850	860	0.1	RMS	850.05	-37.01	-13	24.01	Pass	401



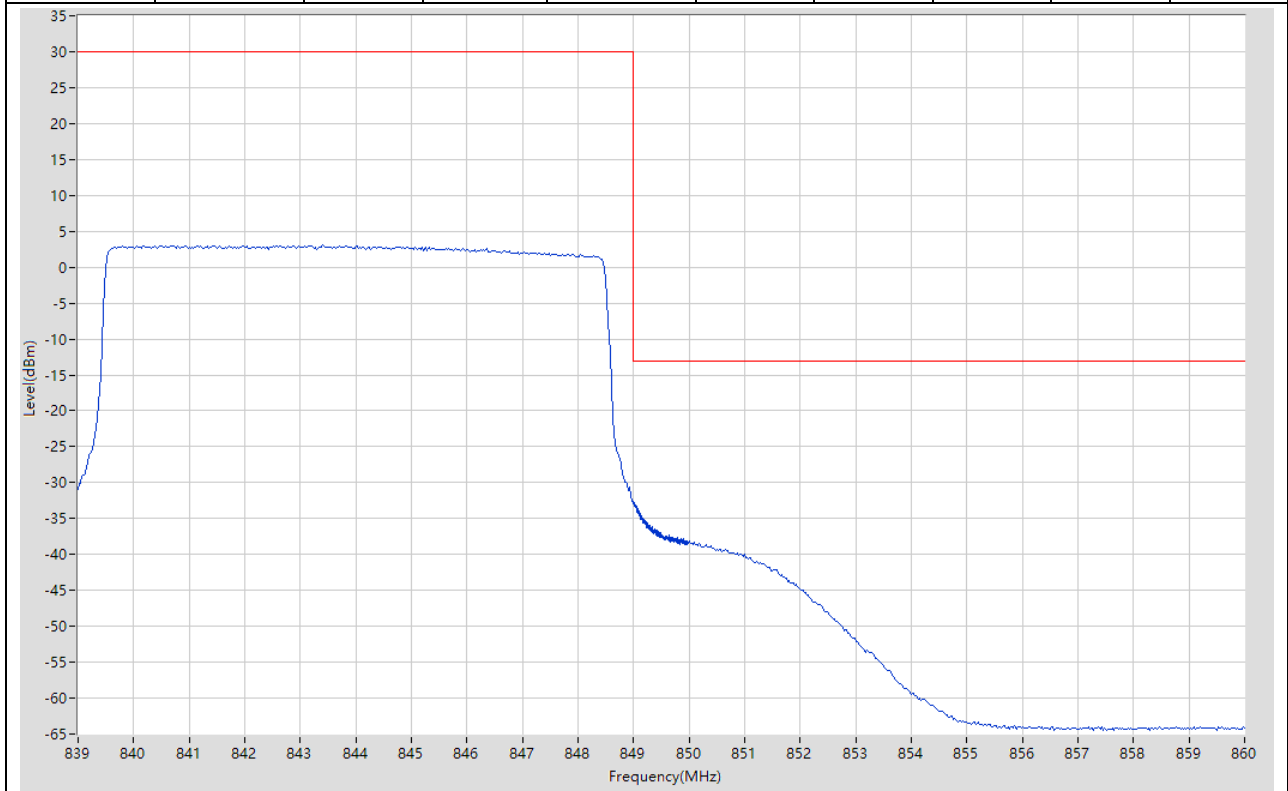
12.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	20.46	30	9.54	Pass	401
849	850	0.1	RMS	849	-30.65	-13	17.65	Pass	401
850	860	0.1	RMS	850	-52.79	-13	39.79	Pass	401



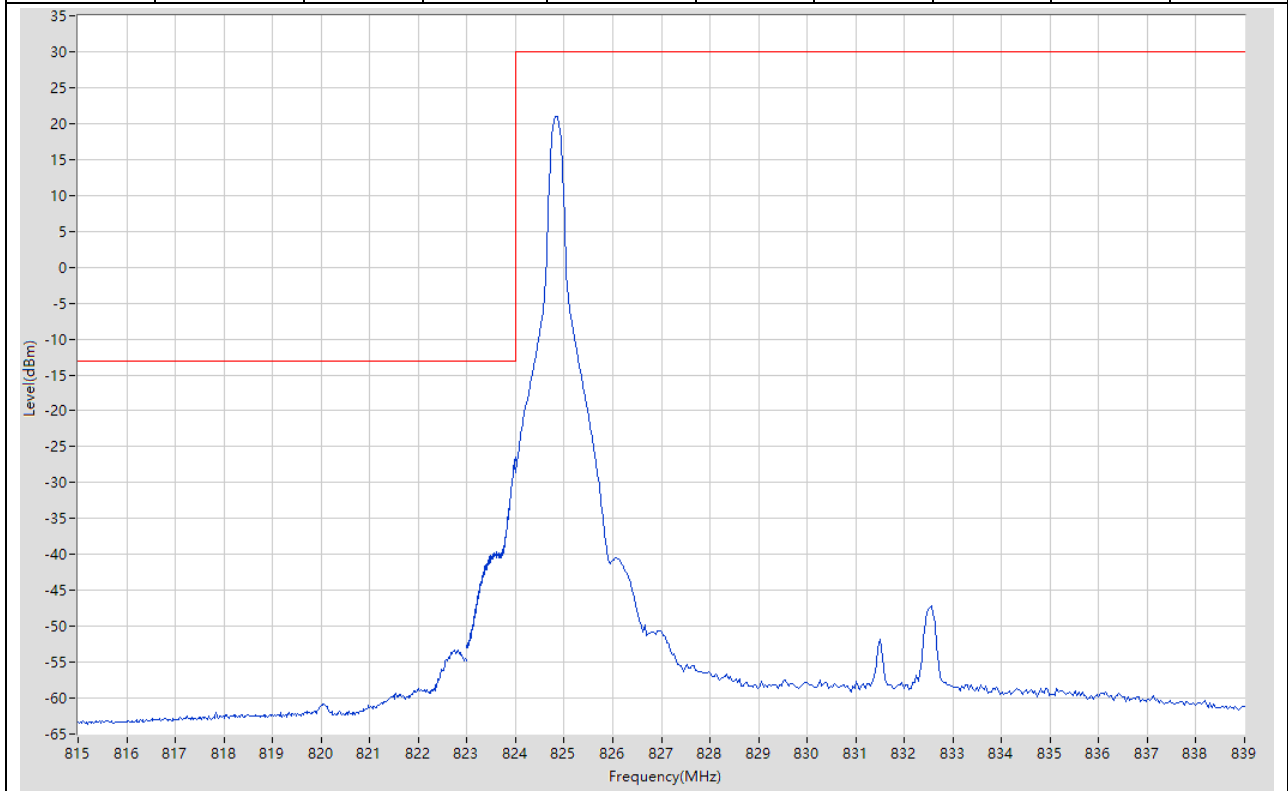
12.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	843.4	3.04	30	26.96	Pass	401
849	850	0.1	RMS	849	-32.63	-13	19.63	Pass	401
850	860	0.1	RMS	850	-38.1	-13	25.1	Pass	401



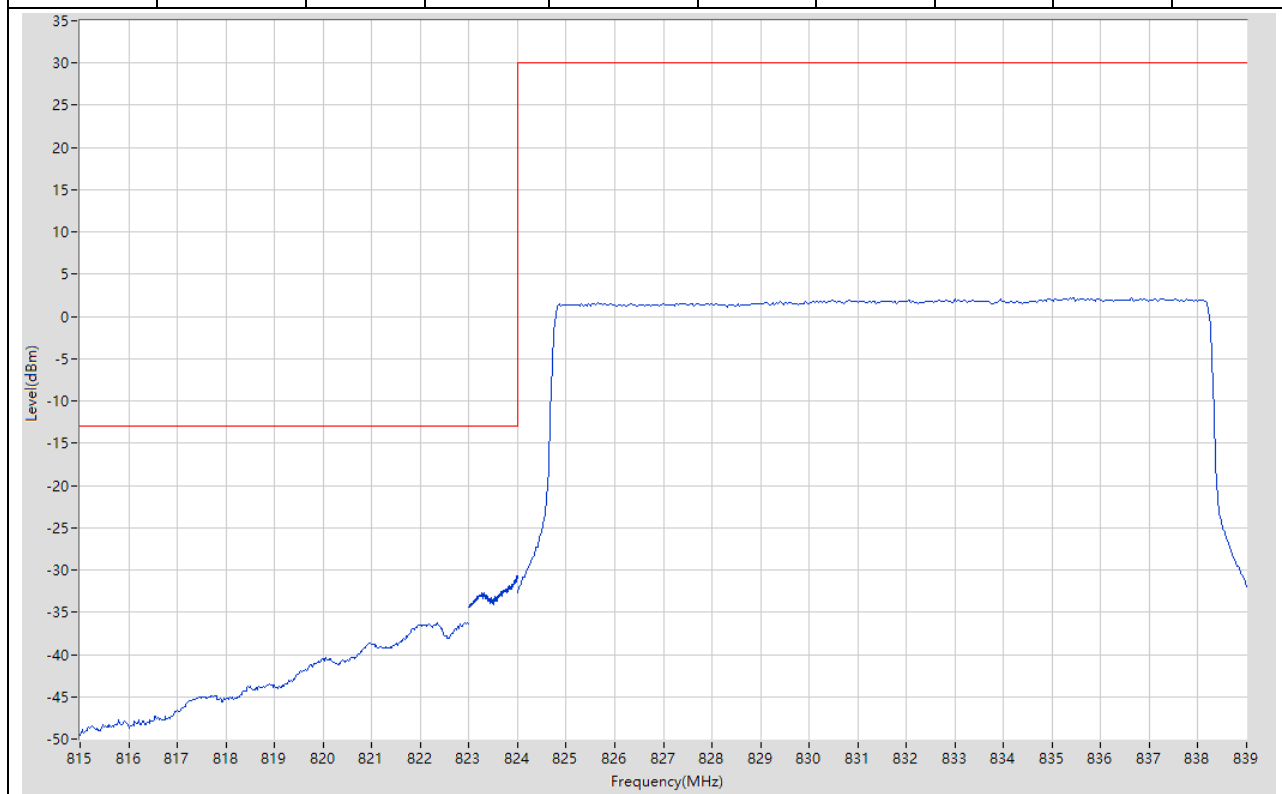
12.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.74	-53.26	-13	40.26	Pass	401
823	824	0.15	RMS	823.998	-26.4	-13	13.4	Pass	401
824	839	0.1	RMS	824.863	21.02	30	8.98	Pass	401



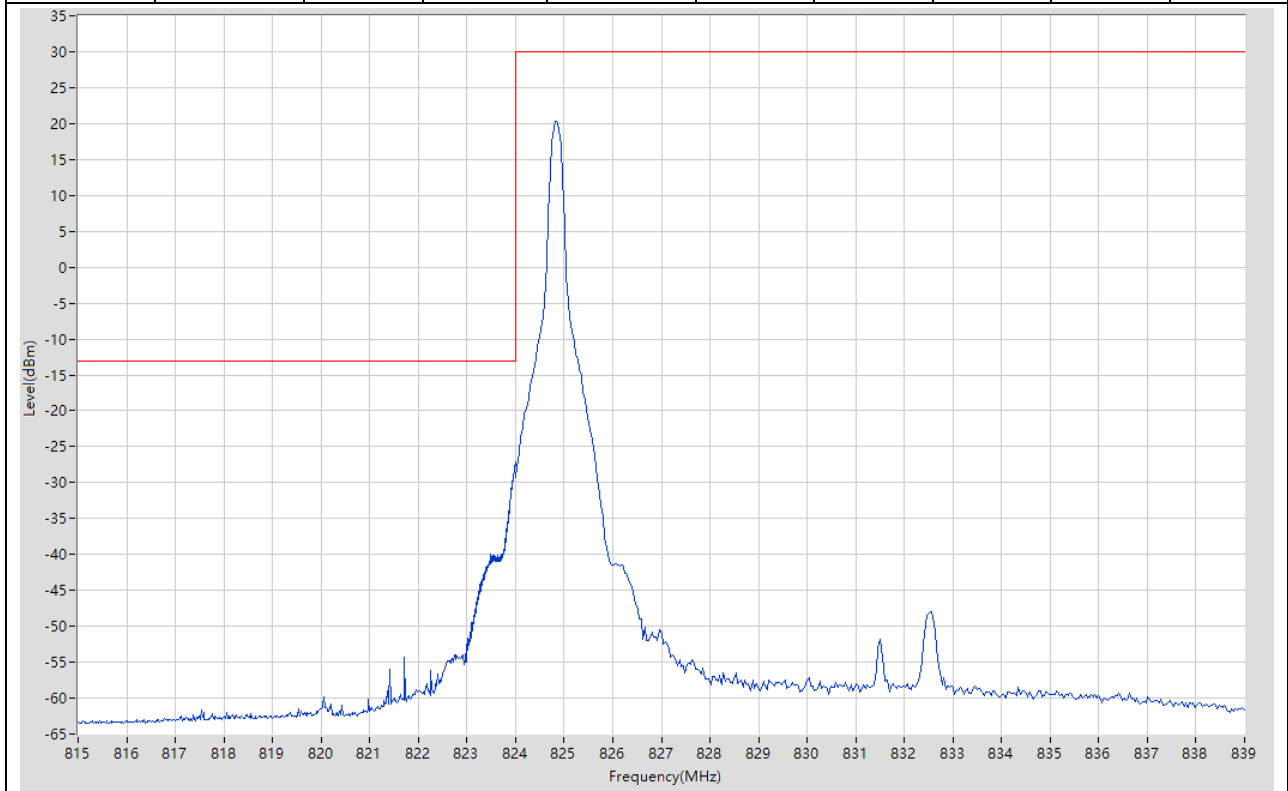
12.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.34	-36.25	-13	23.25	Pass	401
823	824	0.15	RMS	823.99	-30.7	-13	17.7	Pass	401
824	839	0.1	RMS	836.638	2.24	30	27.76	Pass	401



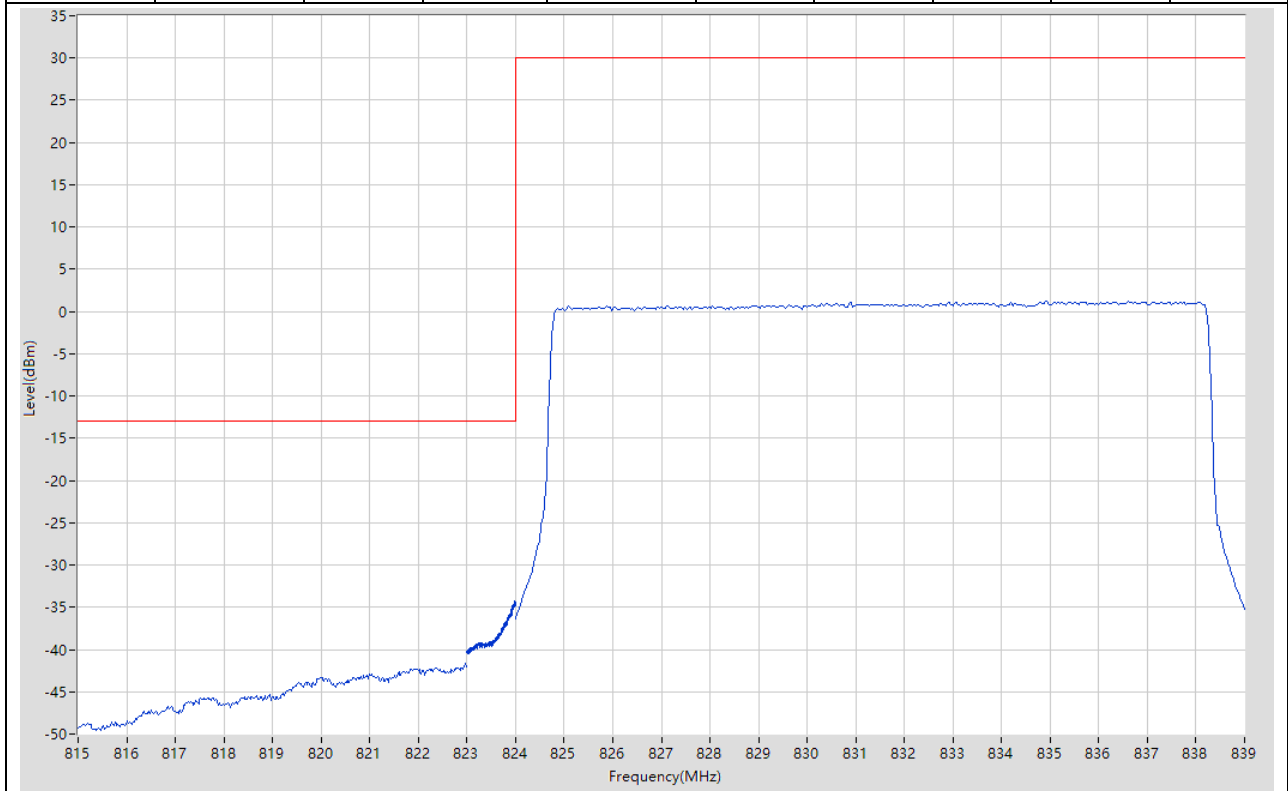
12.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-52.87	-13	39.87	Pass	401
823	824	0.15	RMS	824	-27.11	-13	14.11	Pass	401
824	839	0.1	RMS	824.825	20.26	30	9.74	Pass	401



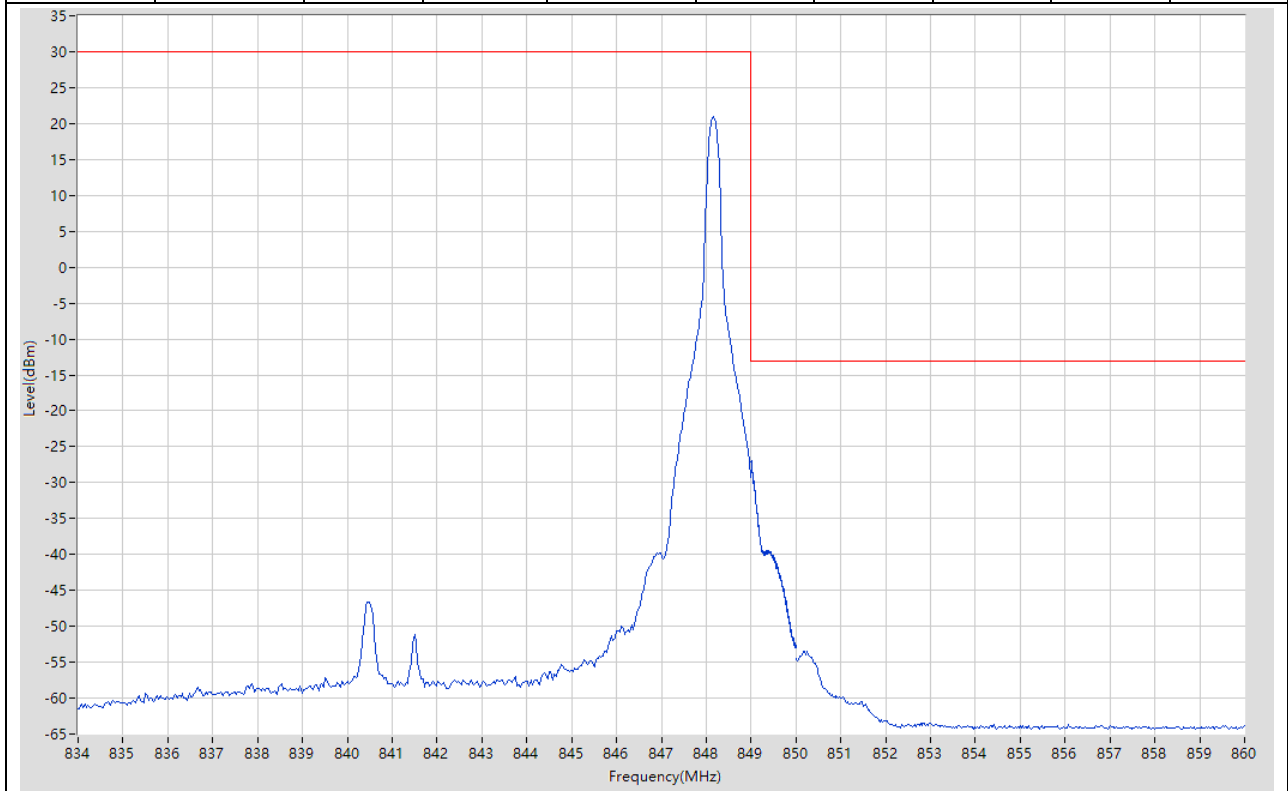
12.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-41.67	-13	28.67	Pass	401
823	824	0.15	RMS	823.99	-34.24	-13	21.24	Pass	401
824	839	0.1	RMS	836.6	1.23	30	28.77	Pass	401



12.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	848.175	20.99	30	9.01	Pass	401
849	850	0.15	RMS	849.008	-26.86	-13	13.86	Pass	401
850	860	0.1	RMS	850.25	-53.44	-13	40.44	Pass	401



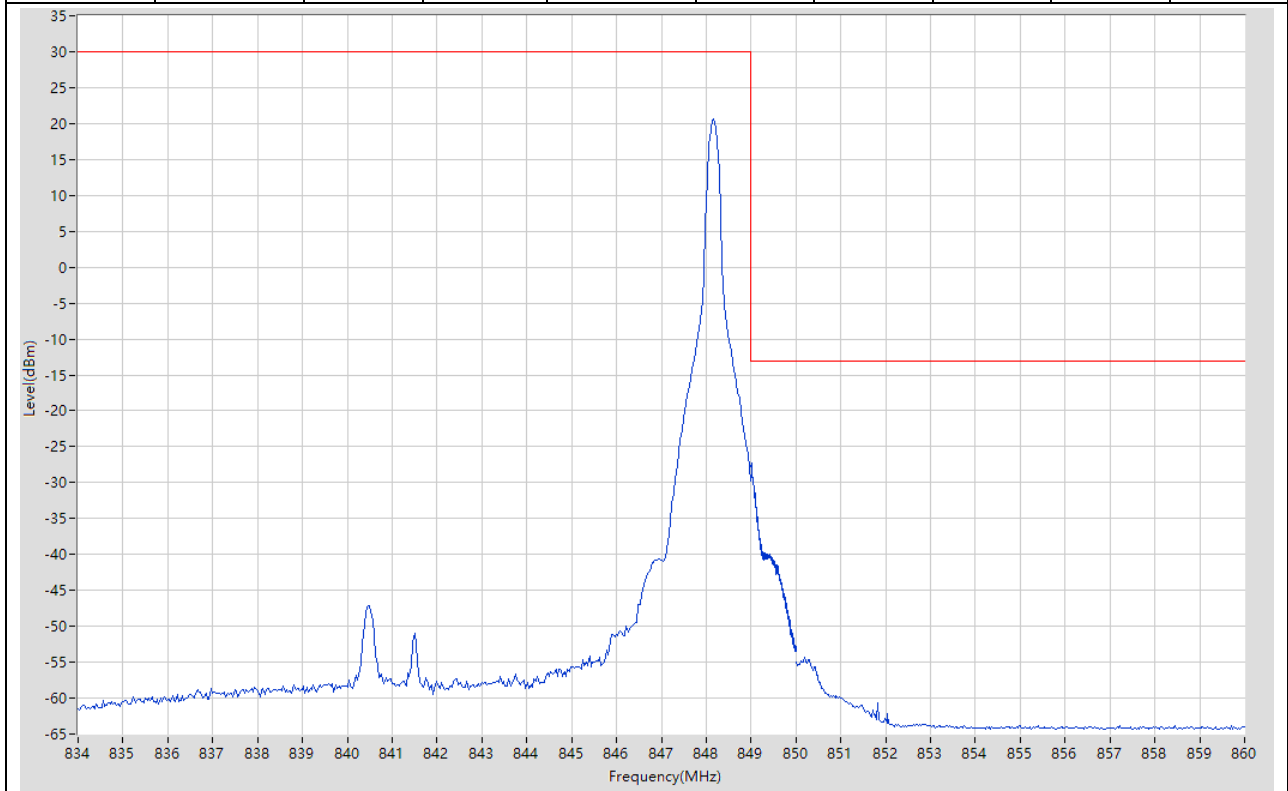
12.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	837.525	2.3	30	27.7	Pass	401
849	850	0.15	RMS	849.005	-31.1	-13	18.1	Pass	401
850	860	0.1	RMS	850.7	-36.24	-13	23.24	Pass	401



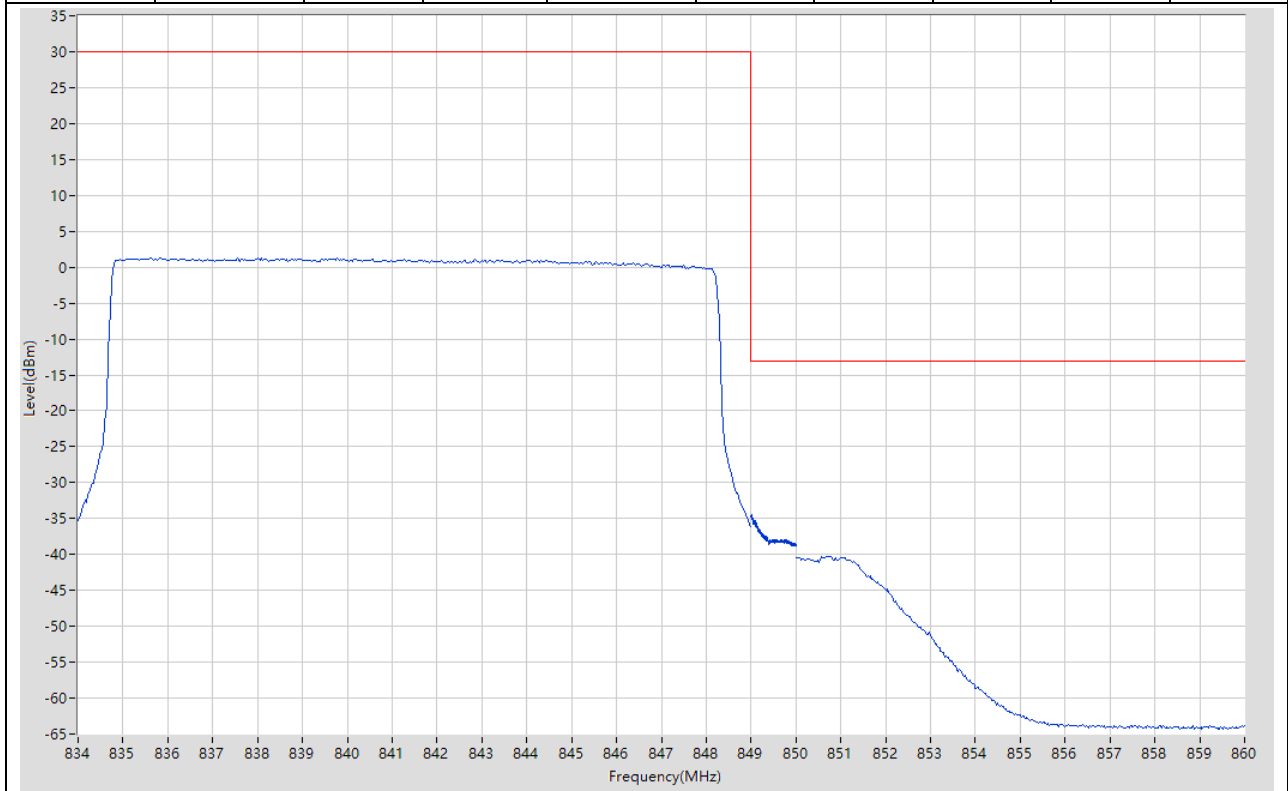
12.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	848.175	20.6	30	9.4	Pass	401
849	850	0.15	RMS	849.005	-27.23	-13	14.23	Pass	401
850	860	0.1	RMS	850.2	-54.35	-13	41.35	Pass	401



12.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

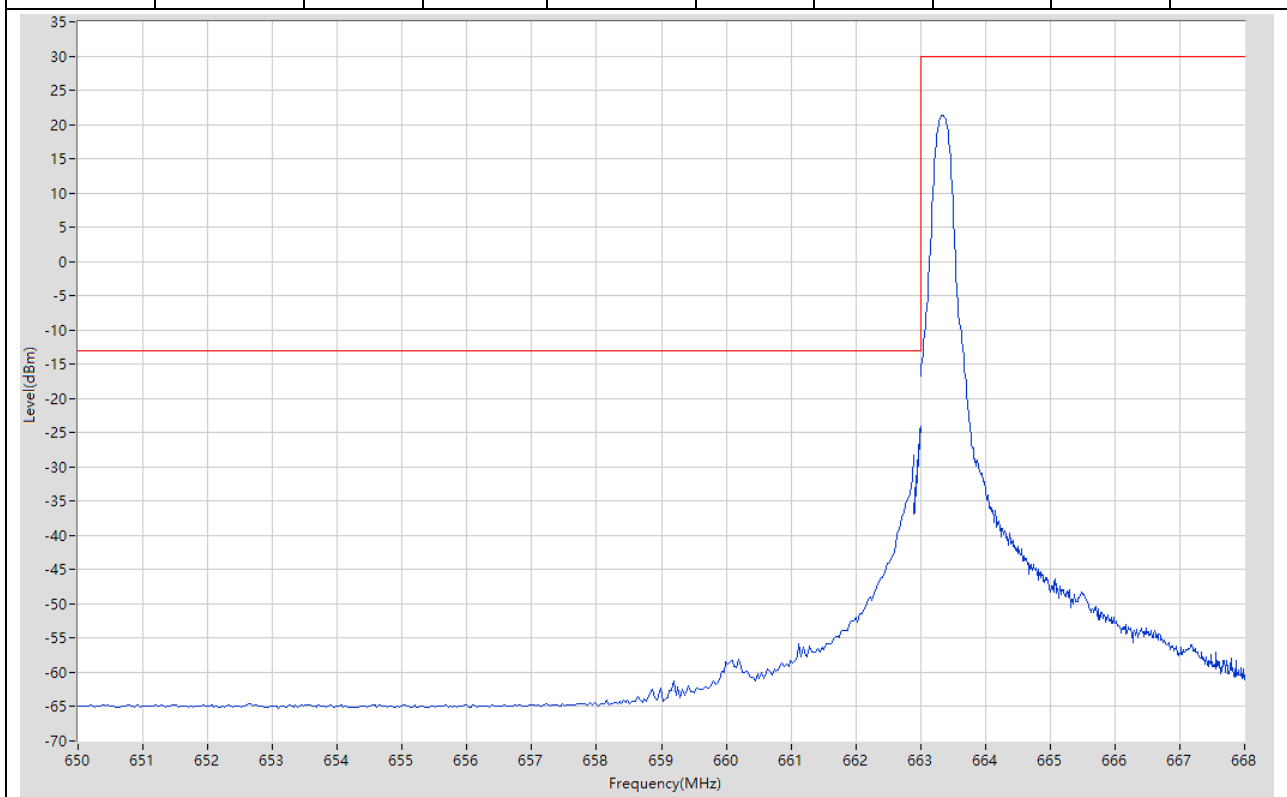
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
834	849	0.1	RMS	835.613	1.36	30	28.64	Pass	401
849	850	0.15	RMS	849.008	-34.5	-13	21.5	Pass	401
850	860	0.1	RMS	850.725	-40.24	-13	27.24	Pass	401



13. LTE_Band71

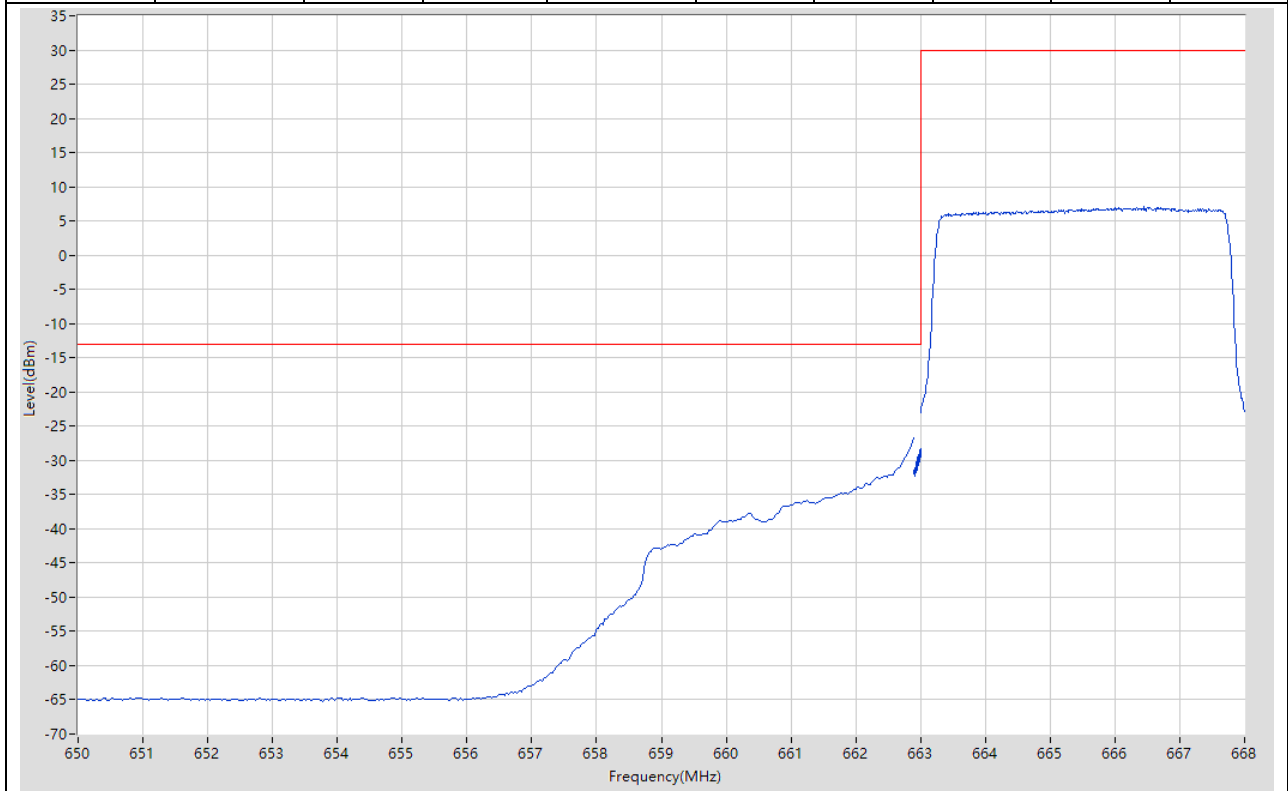
13.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-28.32	-13	15.32	Pass	401
662.9	663	0.03	RMS	662.999	-24.02	-13	11.02	Pass	401
663	668	0.1	RMS	663.338	21.38	30	8.62	Pass	401



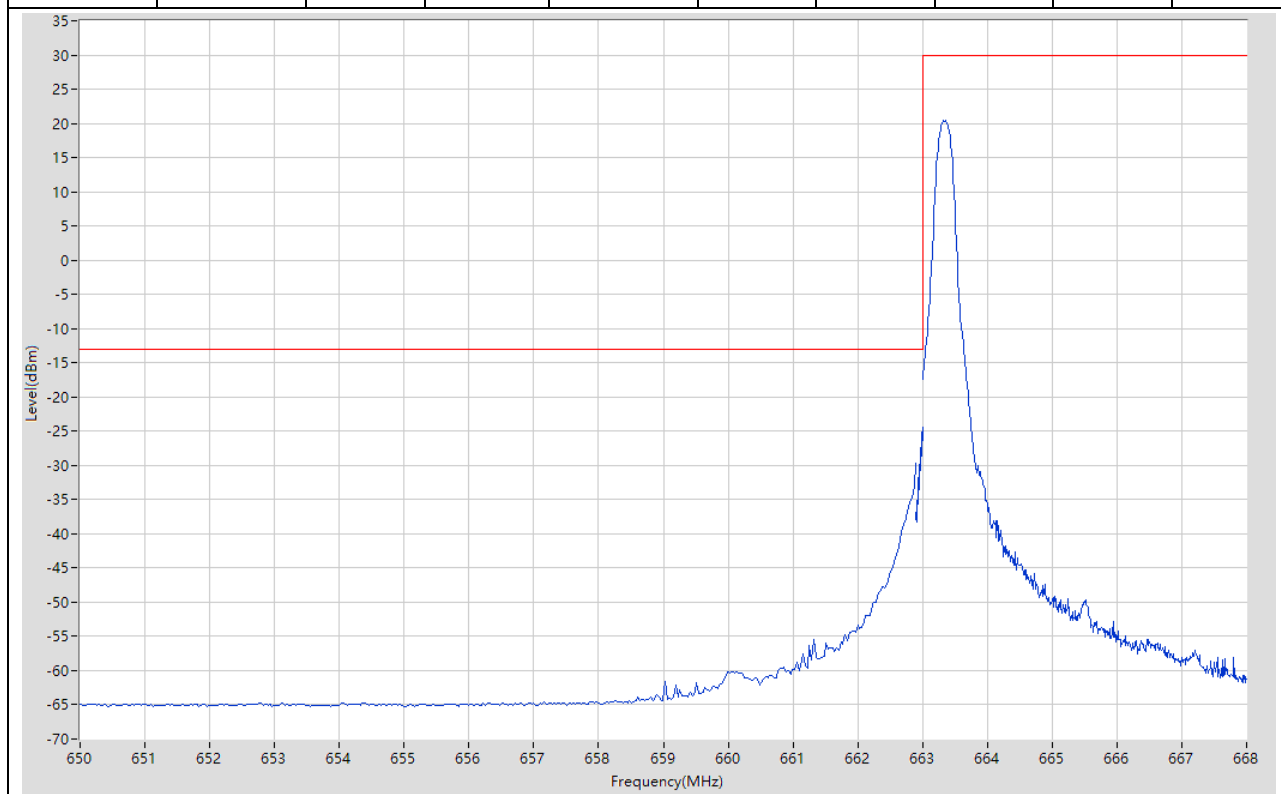
13.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-26.76	-13	13.76	Pass	401
662.9	663	0.03	RMS	662.999	-28.33	-13	15.33	Pass	401
663	668	0.1	RMS	666.45	7.05	30	22.95	Pass	401



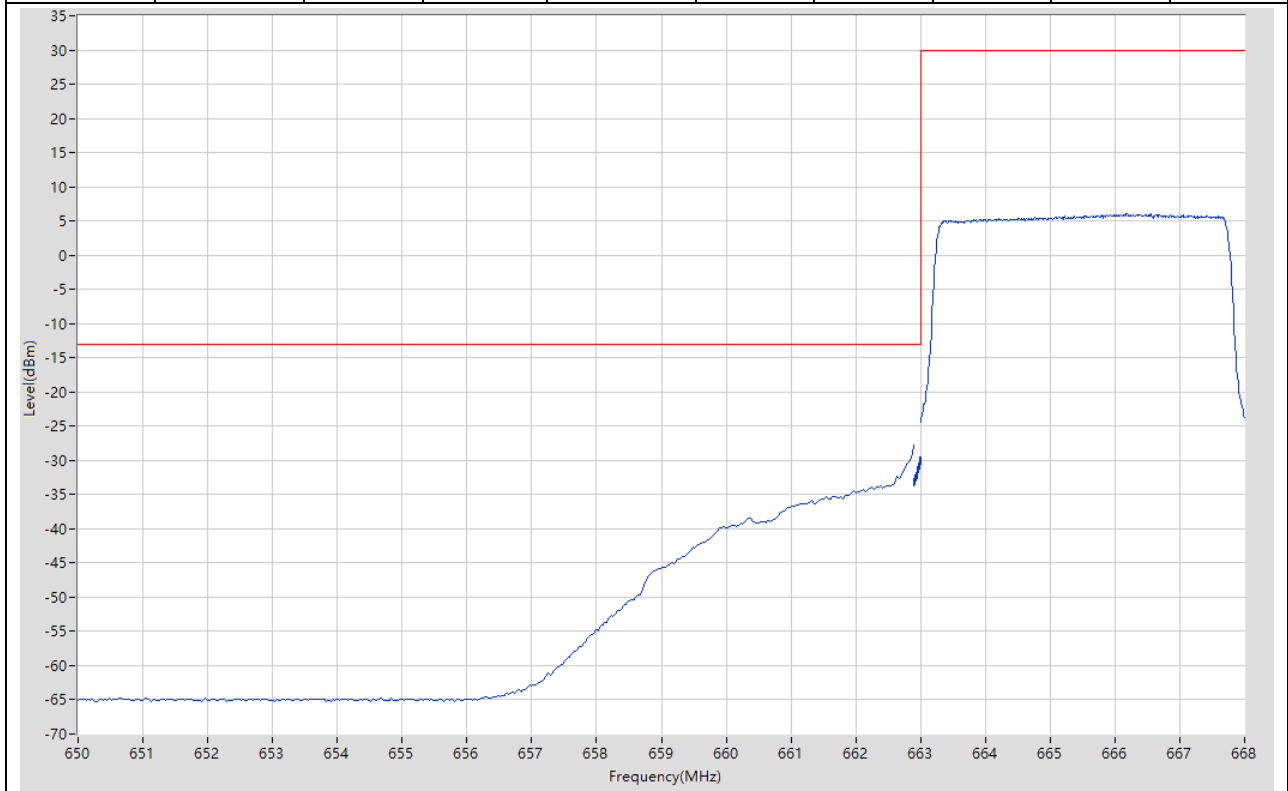
13.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-29.75	-13	16.75	Pass	401
662.9	663	0.03	RMS	662.998	-24.41	-13	11.41	Pass	401
663	668	0.1	RMS	663.325	20.49	30	9.51	Pass	401



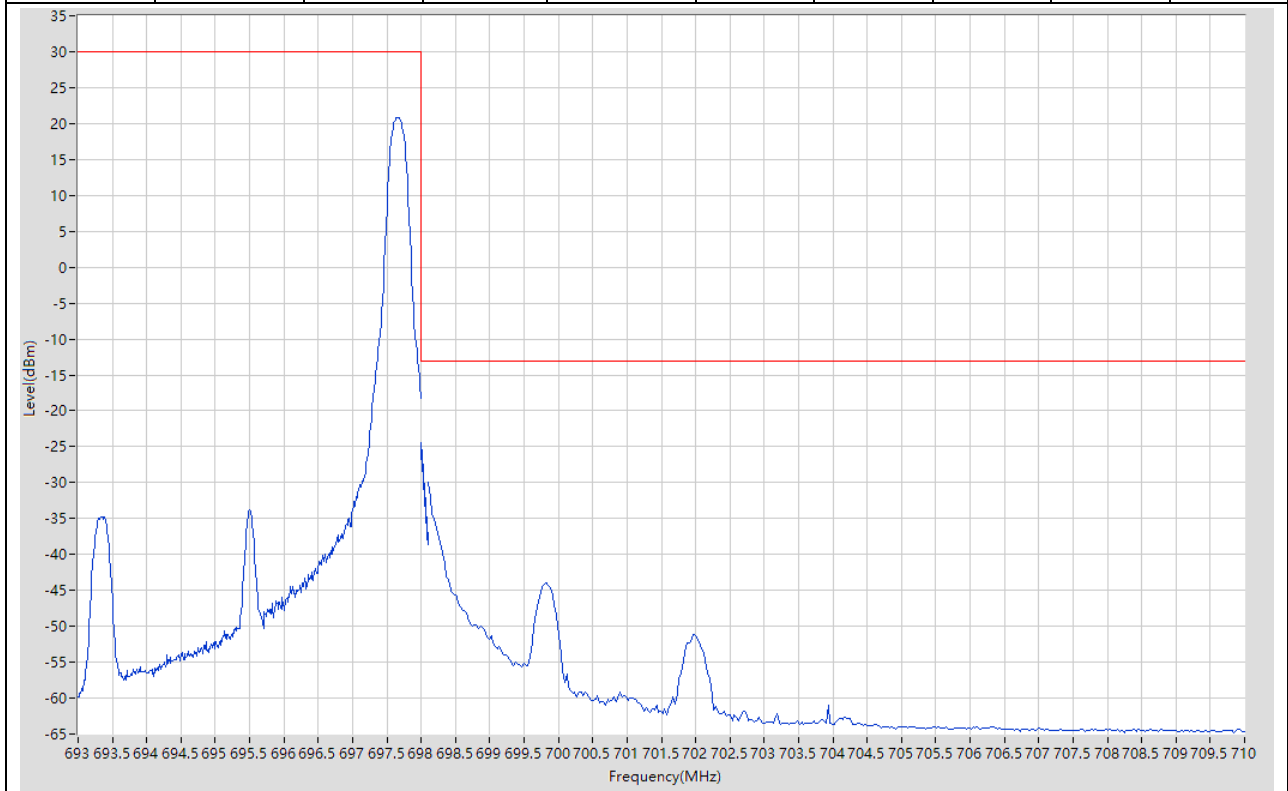
**13.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:133147,
Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-27.78	-13	14.78	Pass	401
662.9	663	0.03	RMS	662.998	-29.44	-13	16.44	Pass	401
663	668	0.1	RMS	666.163	6.04	30	23.96	Pass	401



13.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.65	20.85	30	9.15	Pass	401
698	698.1	0.03	RMS	698	-24.4	-13	11.4	Pass	401
698.1	710	0.1	RMS	698.1	-29.94	-13	16.94	Pass	401



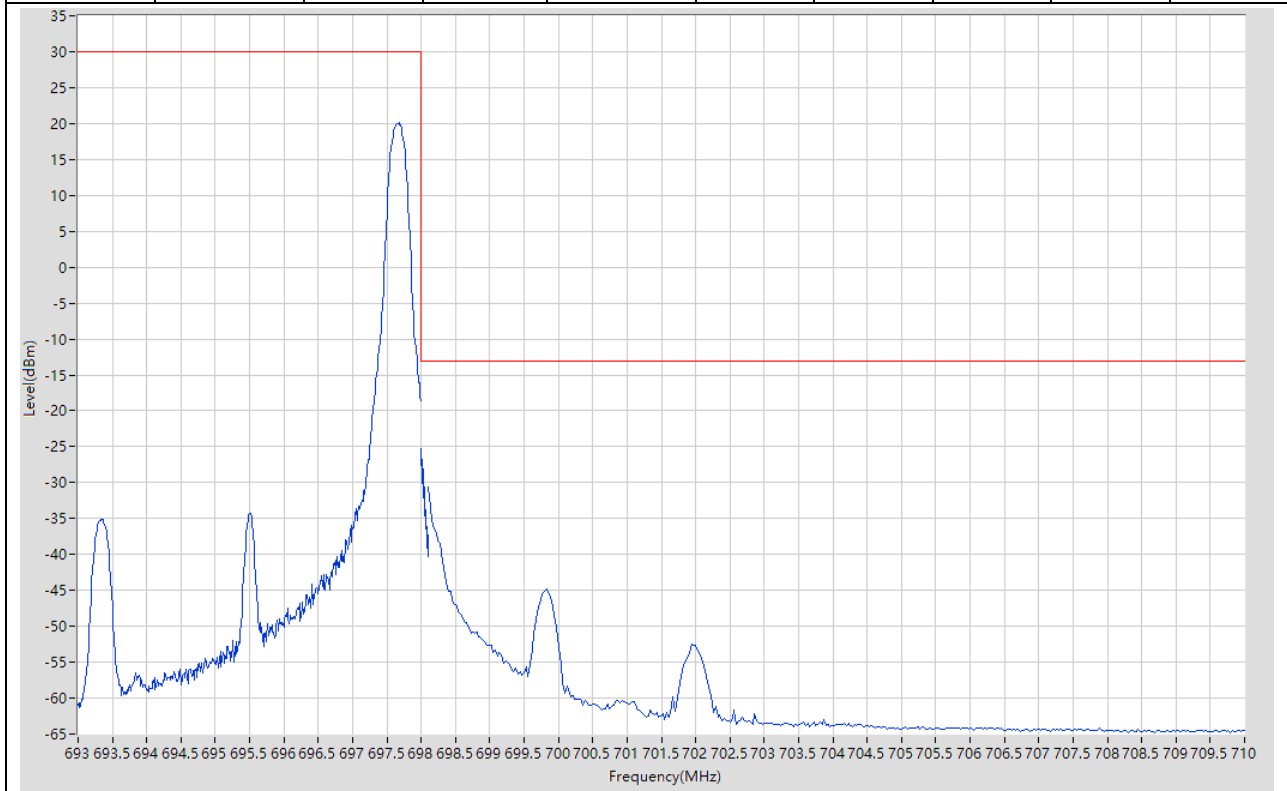
13.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	695.7	6.56	30	23.44	Pass	401
698	698.1	0.03	RMS	698.001	-28.37	-13	15.37	Pass	401
698.1	710	0.1	RMS	698.1	-27.02	-13	14.02	Pass	401



13.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	697.675	20.07	30	9.93	Pass	401
698	698.1	0.03	RMS	698.001	-25.25	-13	12.25	Pass	401
698.1	710	0.1	RMS	698.1	-30.65	-13	17.65	Pass	401



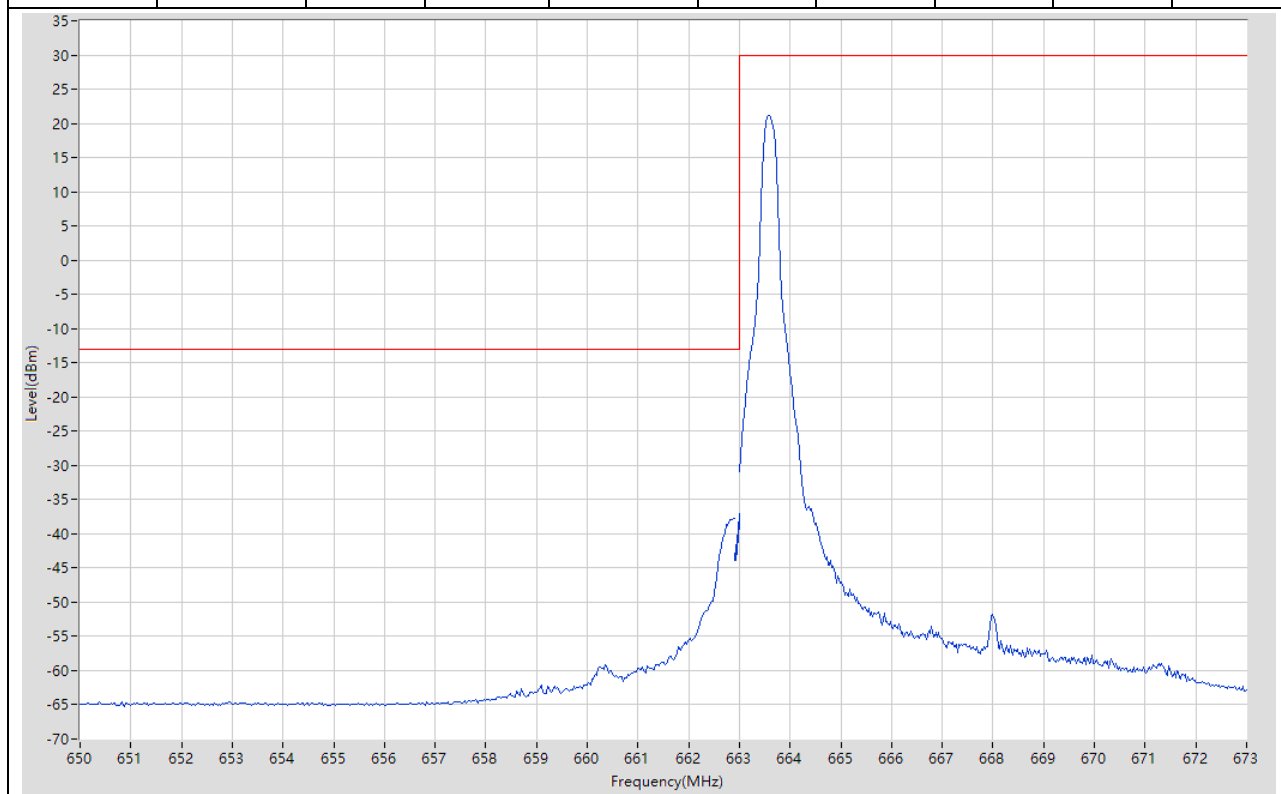
13.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
693	698	0.1	RMS	695.3	5.64	30	24.36	Pass	401
698	698.1	0.03	RMS	698.004	-29.47	-13	16.47	Pass	401
698.1	710	0.1	RMS	698.1	-28.36	-13	15.36	Pass	401



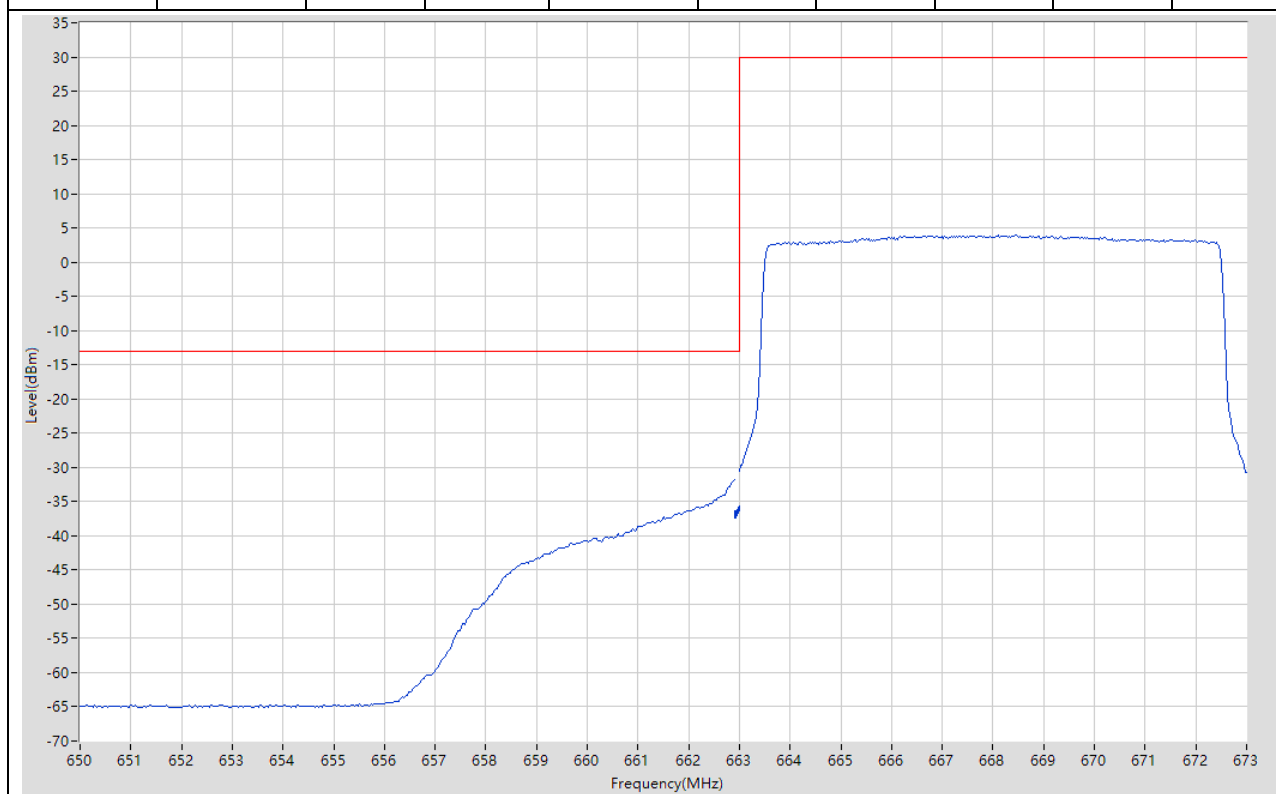
13.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-37.68	-13	24.68	Pass	401
662.9	663	0.03	RMS	663	-37.08	-13	24.08	Pass	401
663	673	0.1	RMS	663.575	21.21	30	8.79	Pass	401



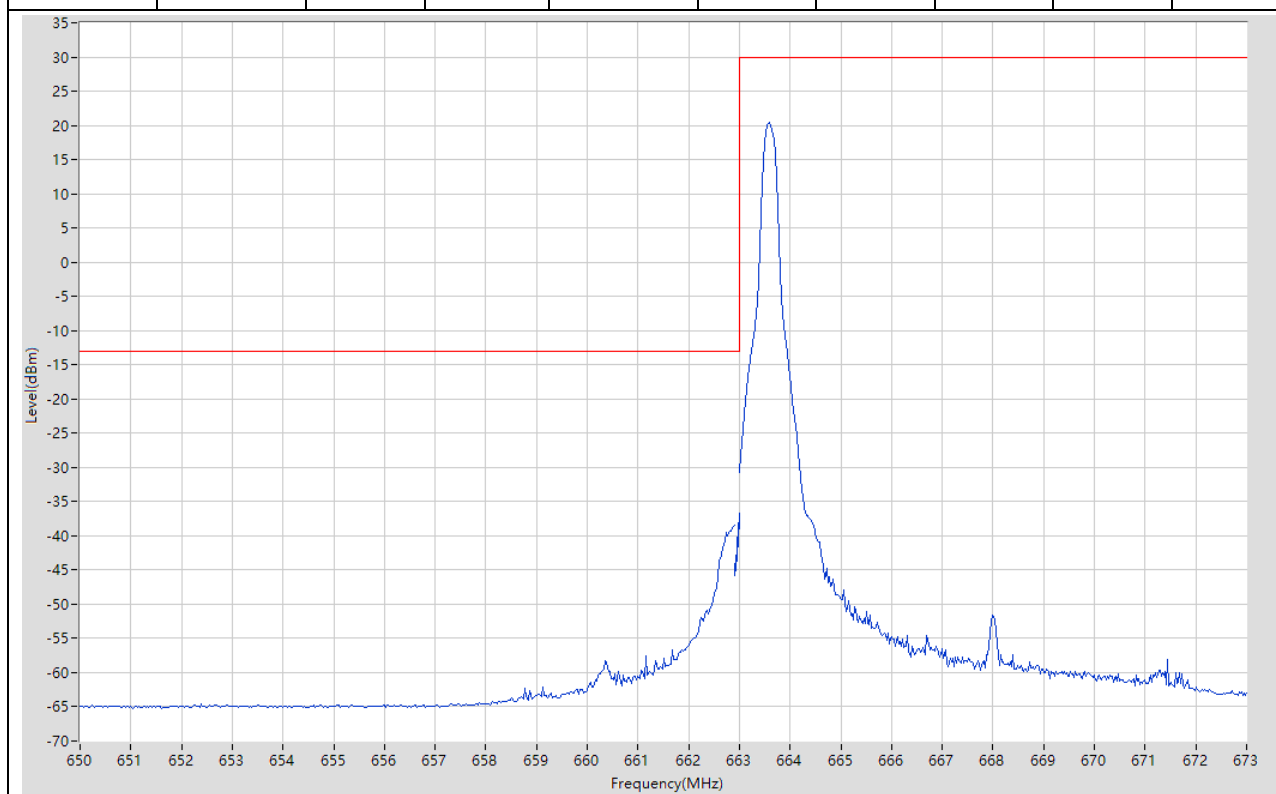
13.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-31.73	-13	18.73	Pass	401
662.9	663	0.03	RMS	662.995	-35.7	-13	22.7	Pass	401
663	673	0.1	RMS	668.45	3.97	30	26.03	Pass	401



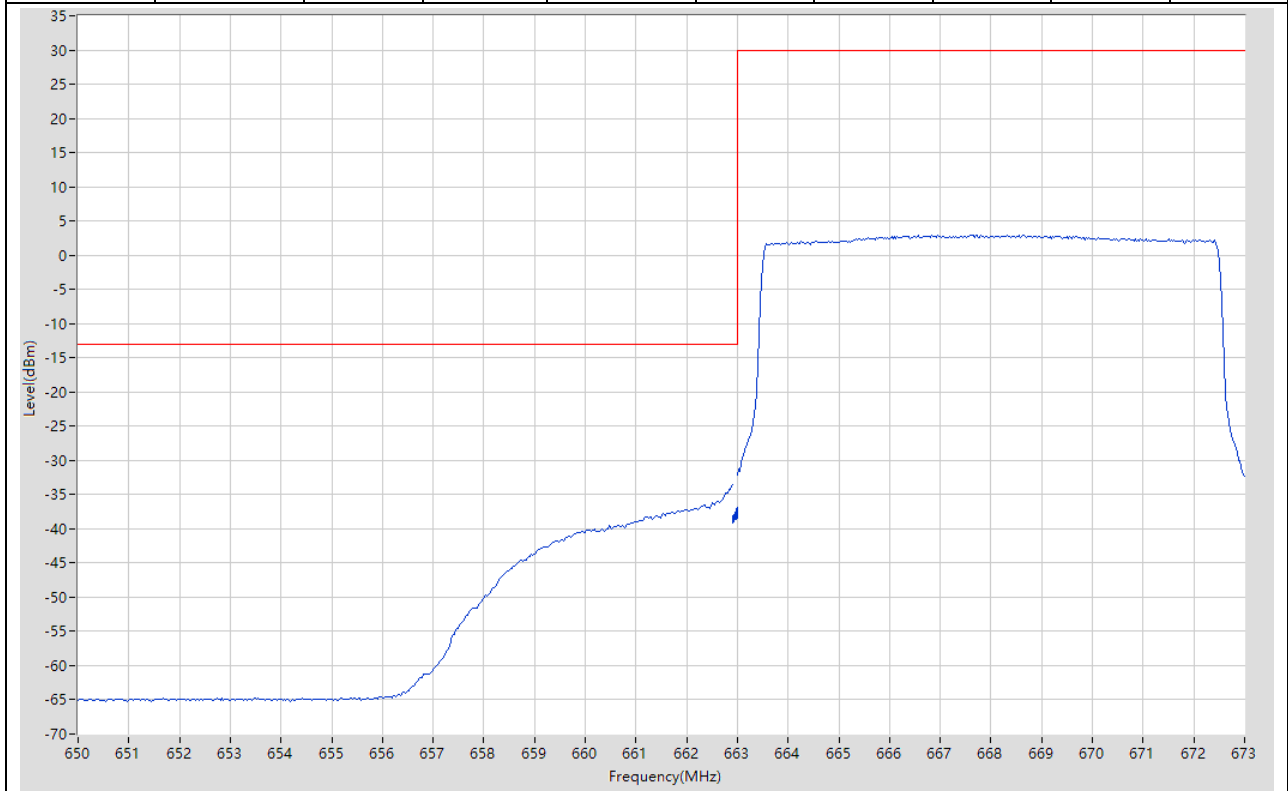
13.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-38.46	-13	25.46	Pass	401
662.9	663	0.03	RMS	662.997	-36.62	-13	23.62	Pass	401
663	673	0.1	RMS	663.6	20.38	30	9.62	Pass	401



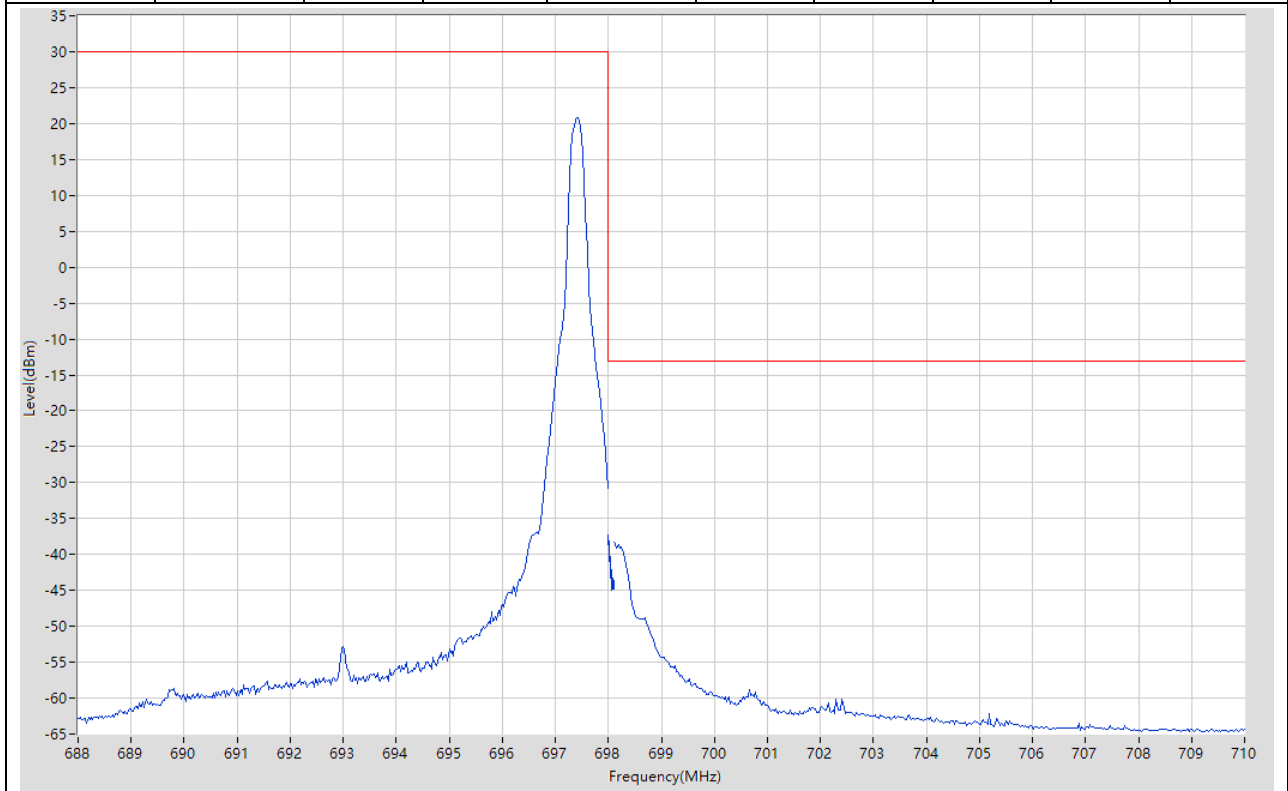
13.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-33.59	-13	20.59	Pass	401
662.9	663	0.03	RMS	663	-36.93	-13	23.93	Pass	401
663	673	0.1	RMS	668.325	2.99	30	27.01	Pass	401



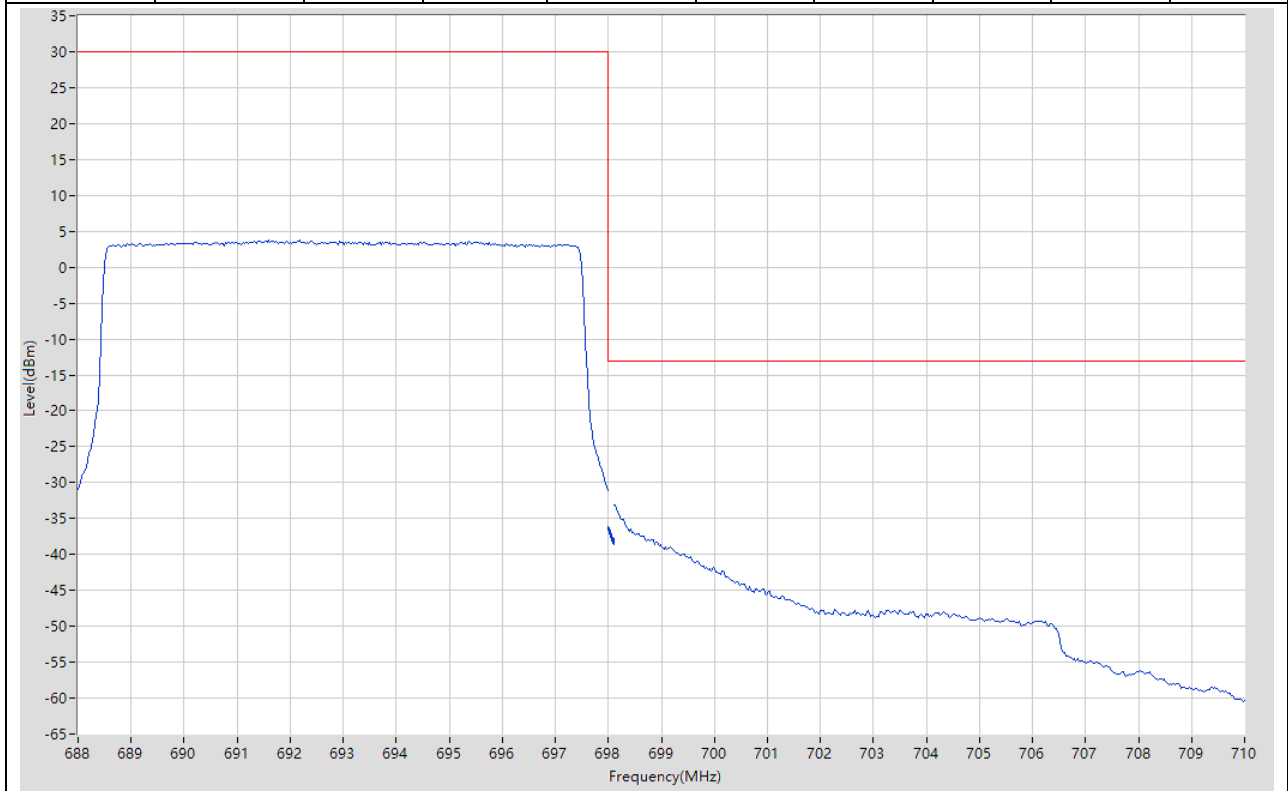
13.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	20.84	30	9.16	Pass	401
698	698.1	0.03	RMS	698.001	-37.27	-13	24.27	Pass	401
698.1	710	0.1	RMS	698.1	-38.36	-13	25.36	Pass	401



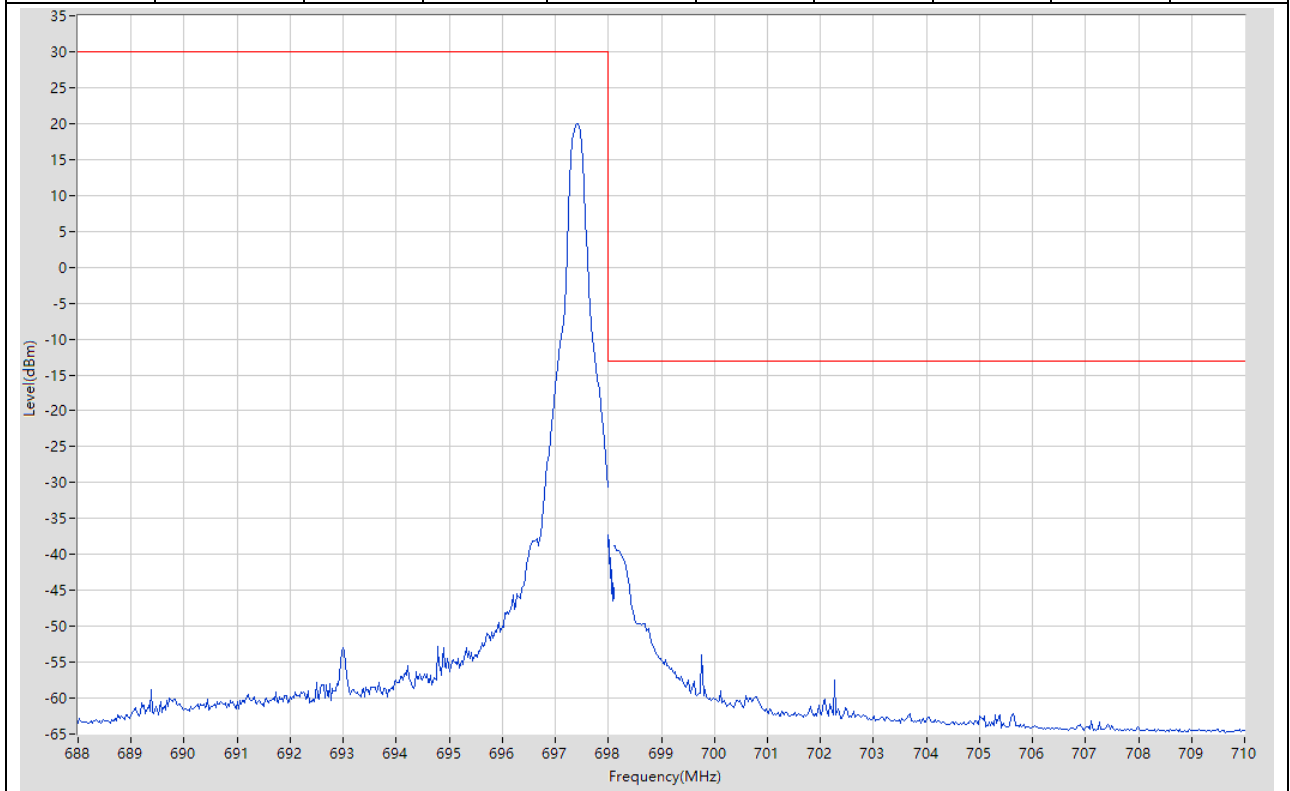
13.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	691.6	3.76	30	26.24	Pass	401
698	698.1	0.03	RMS	698.003	-36.06	-13	23.06	Pass	401
698.1	710	0.1	RMS	698.13	-33.05	-13	20.05	Pass	401



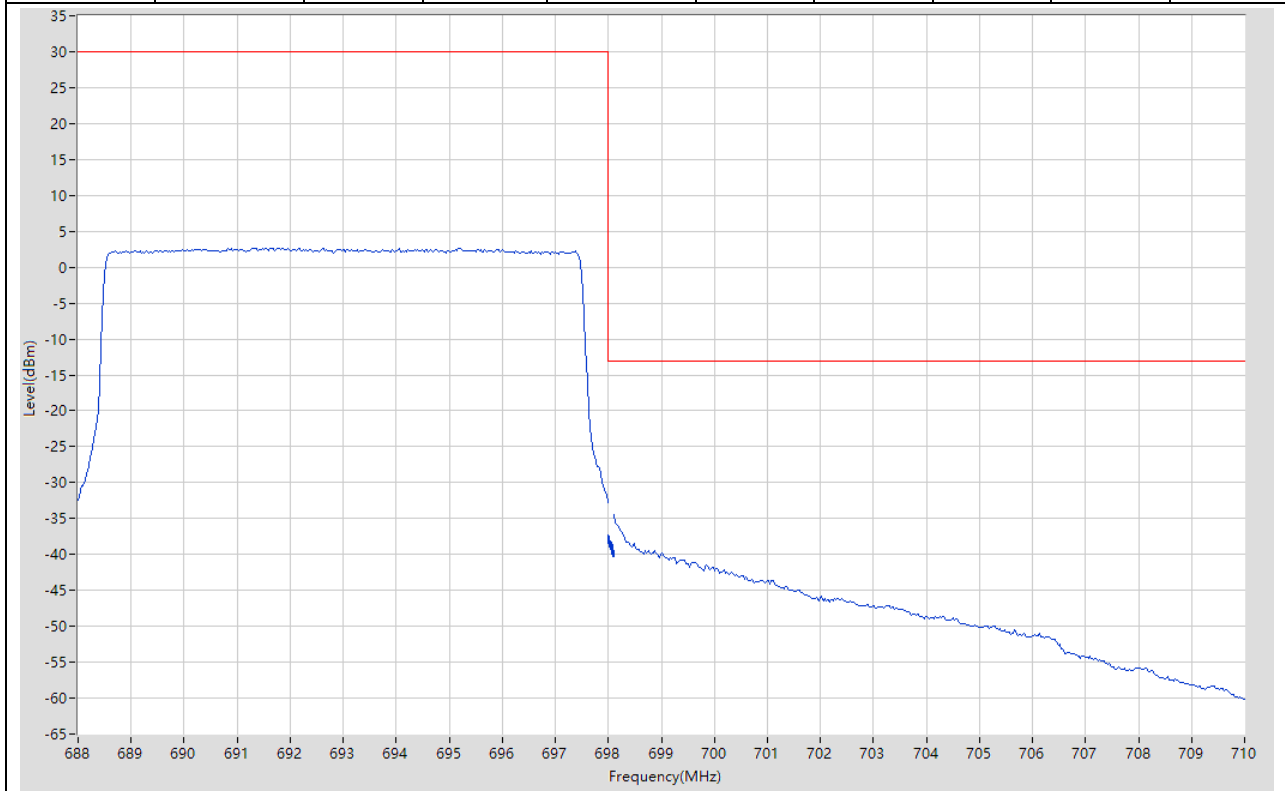
13.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	697.425	20.01	30	9.99	Pass	401
698	698.1	0.03	RMS	698.002	-37.23	-13	24.23	Pass	401
698.1	710	0.1	RMS	698.1	-38.83	-13	25.83	Pass	401



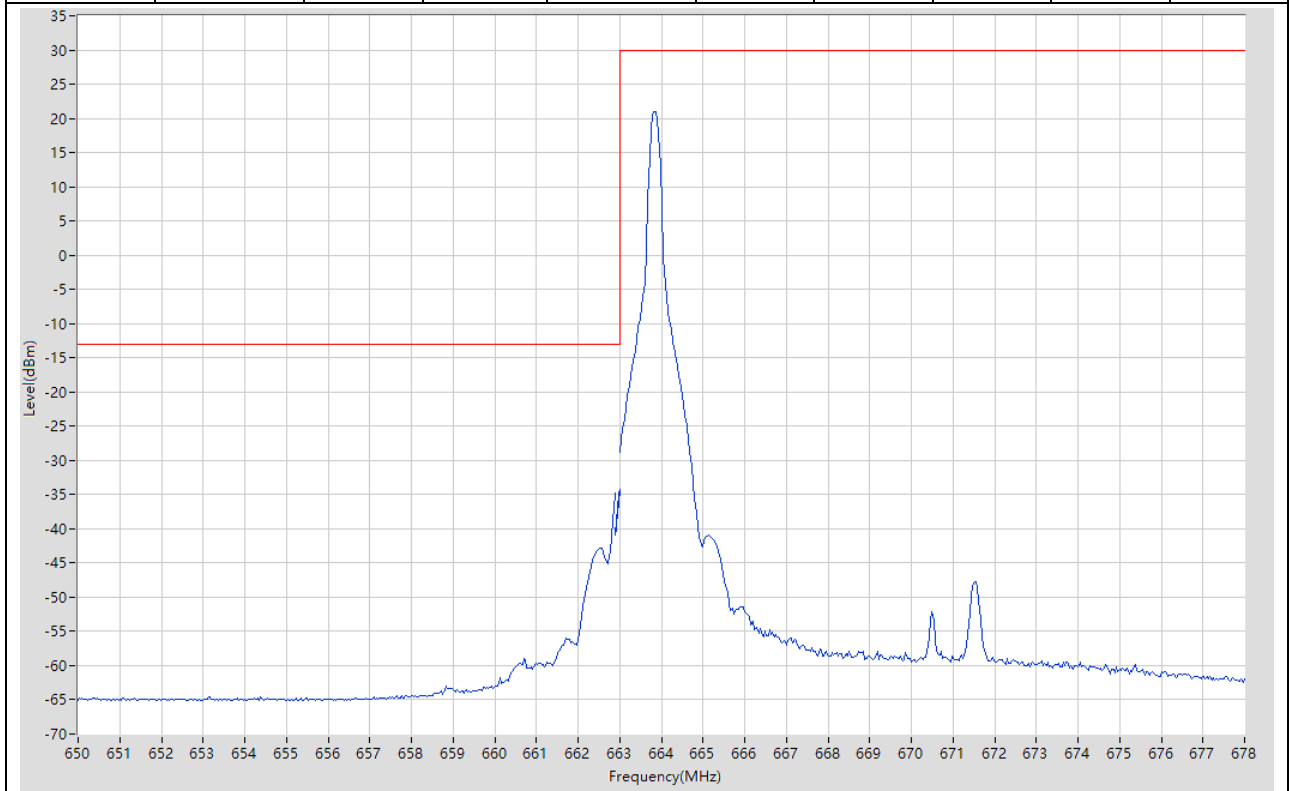
13.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
688	698	0.1	RMS	691.375	2.69	30	27.31	Pass	401
698	698.1	0.03	RMS	698.003	-37.35	-13	24.35	Pass	401
698.1	710	0.1	RMS	698.1	-34.49	-13	21.49	Pass	401



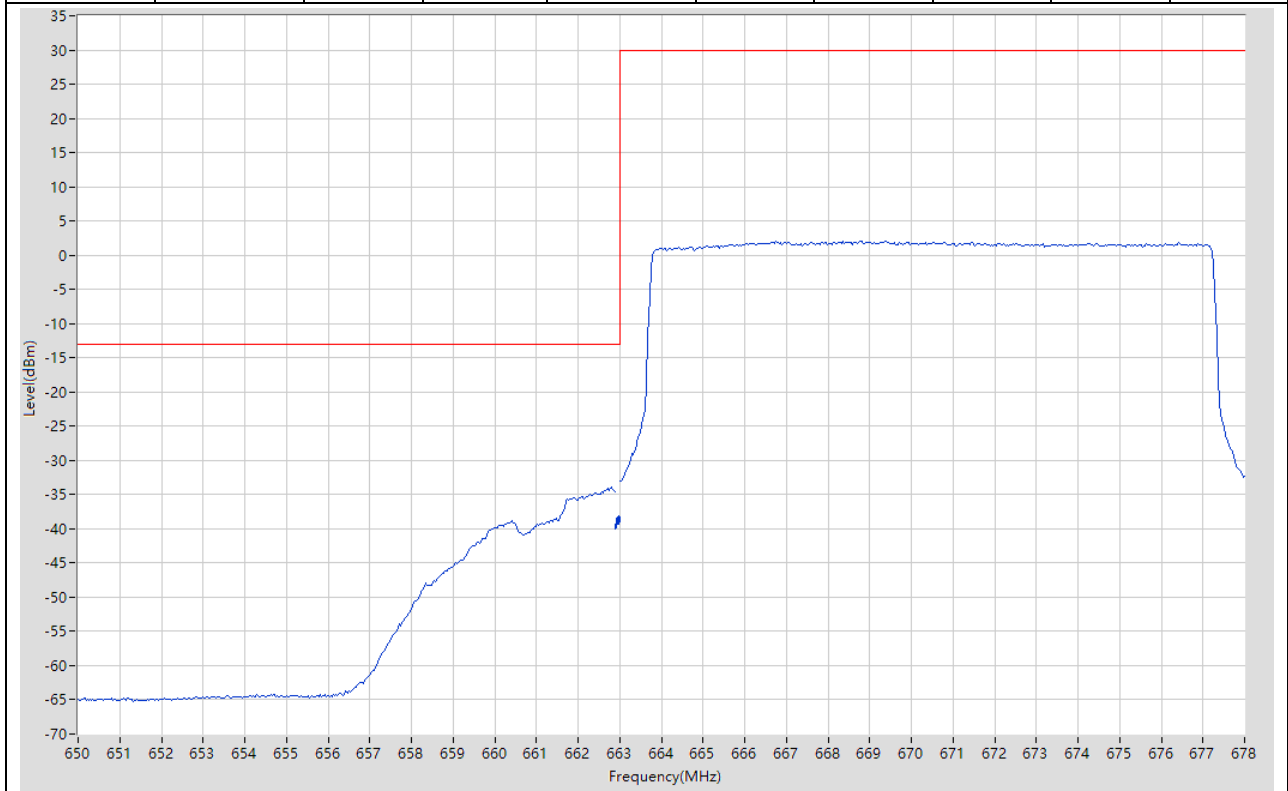
13.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-34.73	-13	21.73	Pass	401
662.9	663	0.03	RMS	662.999	-34.26	-13	21.26	Pass	401
663	678	0.1	RMS	663.825	21.01	30	8.99	Pass	401



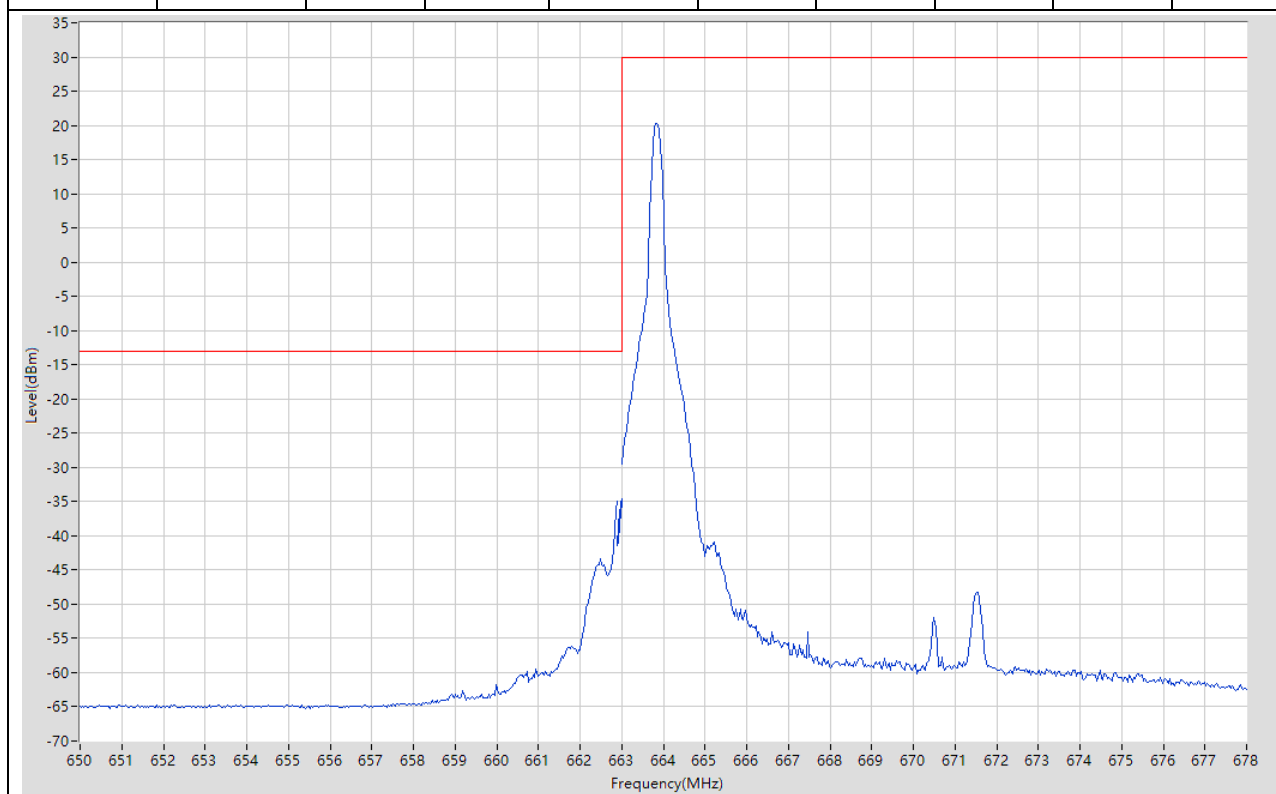
13.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.803	-33.89	-13	20.89	Pass	401
662.9	663	0.03	RMS	662.979	-38.14	-13	25.14	Pass	401
663	678	0.1	RMS	668.813	2.12	30	27.88	Pass	401



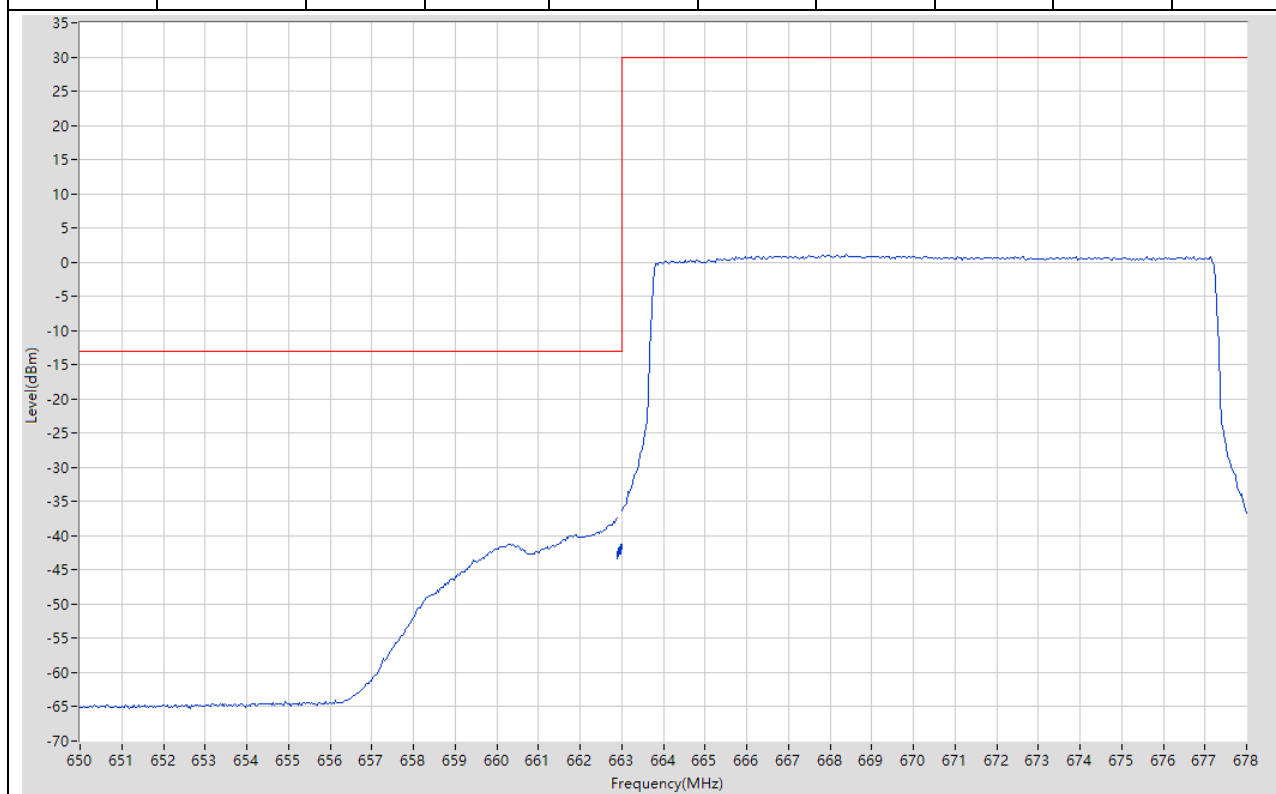
13.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35	-13	22	Pass	401
662.9	663	0.03	RMS	662.999	-34.65	-13	21.65	Pass	401
663	678	0.1	RMS	663.825	20.21	30	9.79	Pass	401



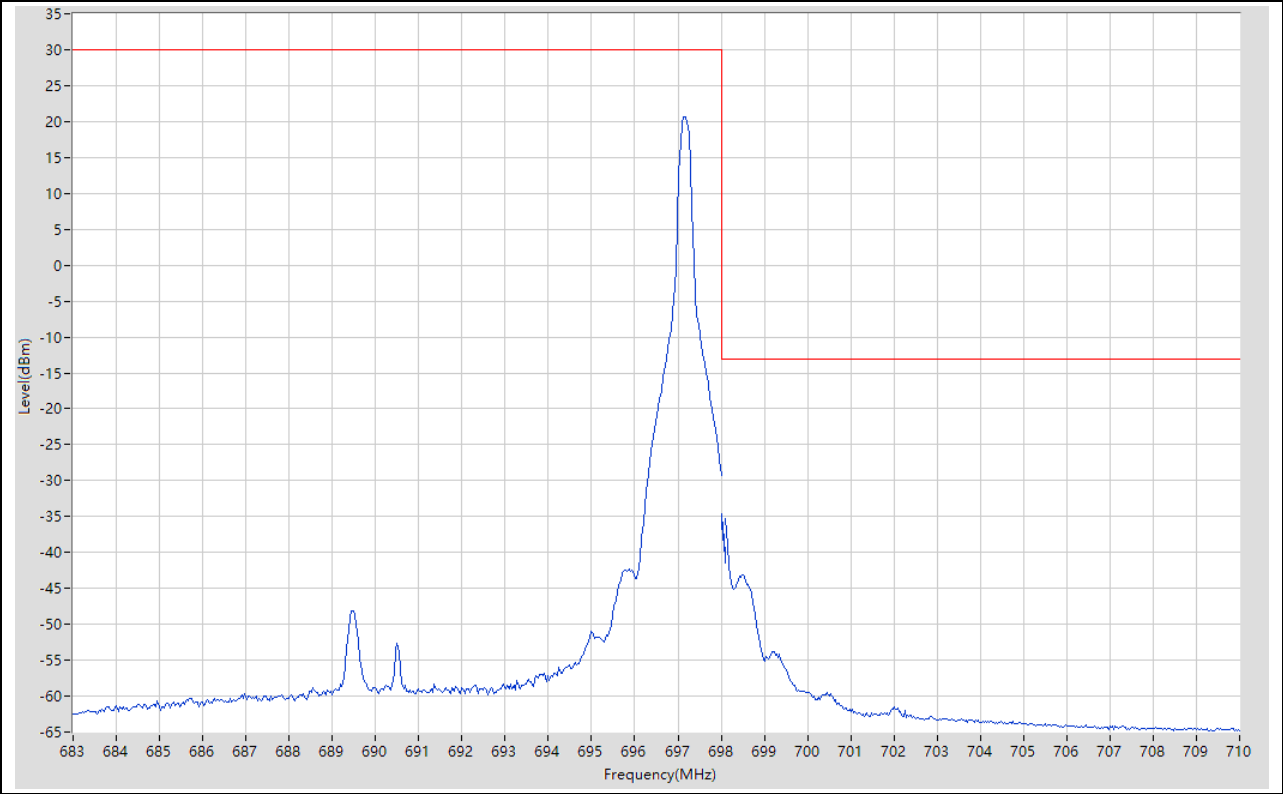
13.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-37.46	-13	24.46	Pass	401
662.9	663	0.03	RMS	662.992	-41.21	-13	28.21	Pass	401
663	678	0.1	RMS	668.4	1.08	30	28.92	Pass	401



13.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	697.138	20.66	30	9.34	Pass	401
698	698.1	0.03	RMS	698.005	-34.54	-13	21.54	Pass	401
698.1	710	0.1	RMS	698.1	-35.26	-13	22.26	Pass	401



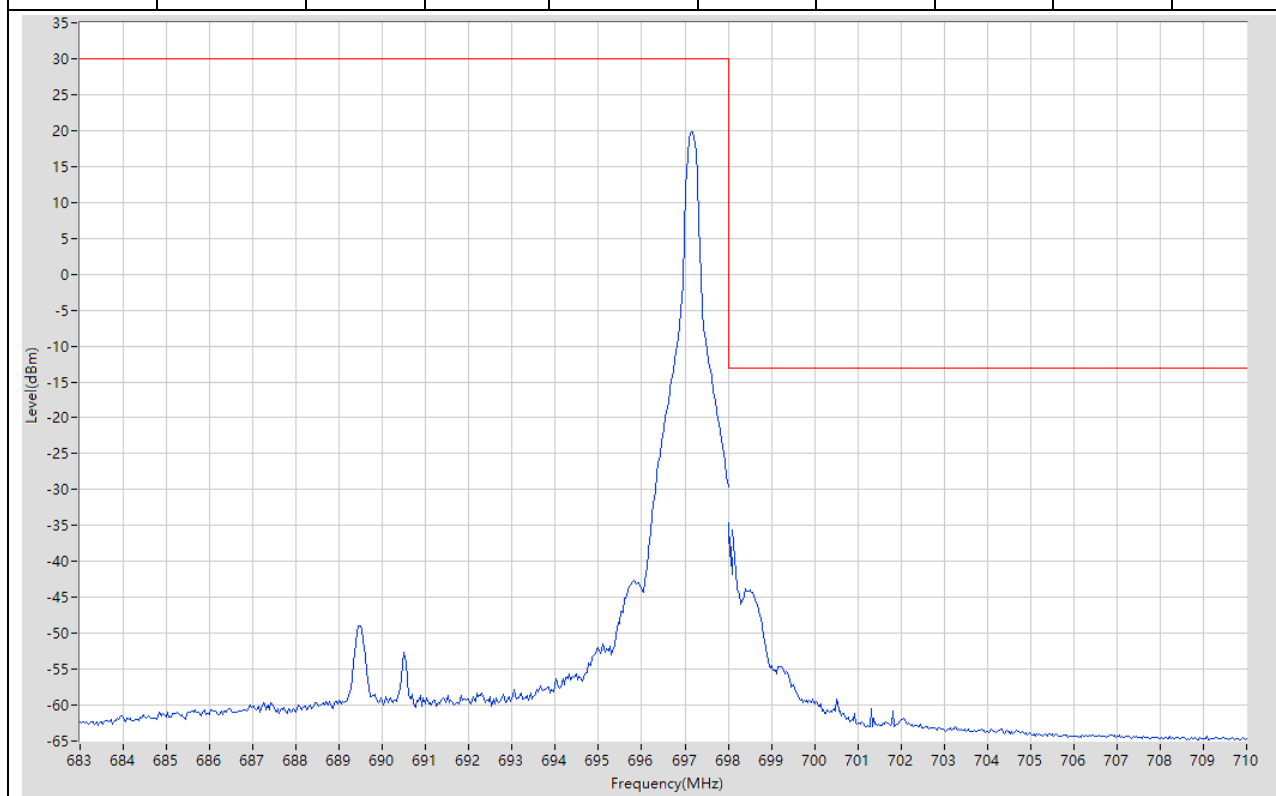
13.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	685.138	1.77	30	28.23	Pass	401
698	698.1	0.03	RMS	698.007	-37.96	-13	24.96	Pass	401
698.1	710	0.1	RMS	698.1	-34.63	-13	21.63	Pass	401



13.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	697.175	19.83	30	10.17	Pass	401
698	698.1	0.03	RMS	698	-34.67	-13	21.67	Pass	401
698.1	710	0.1	RMS	698.1	-35.62	-13	22.62	Pass	401



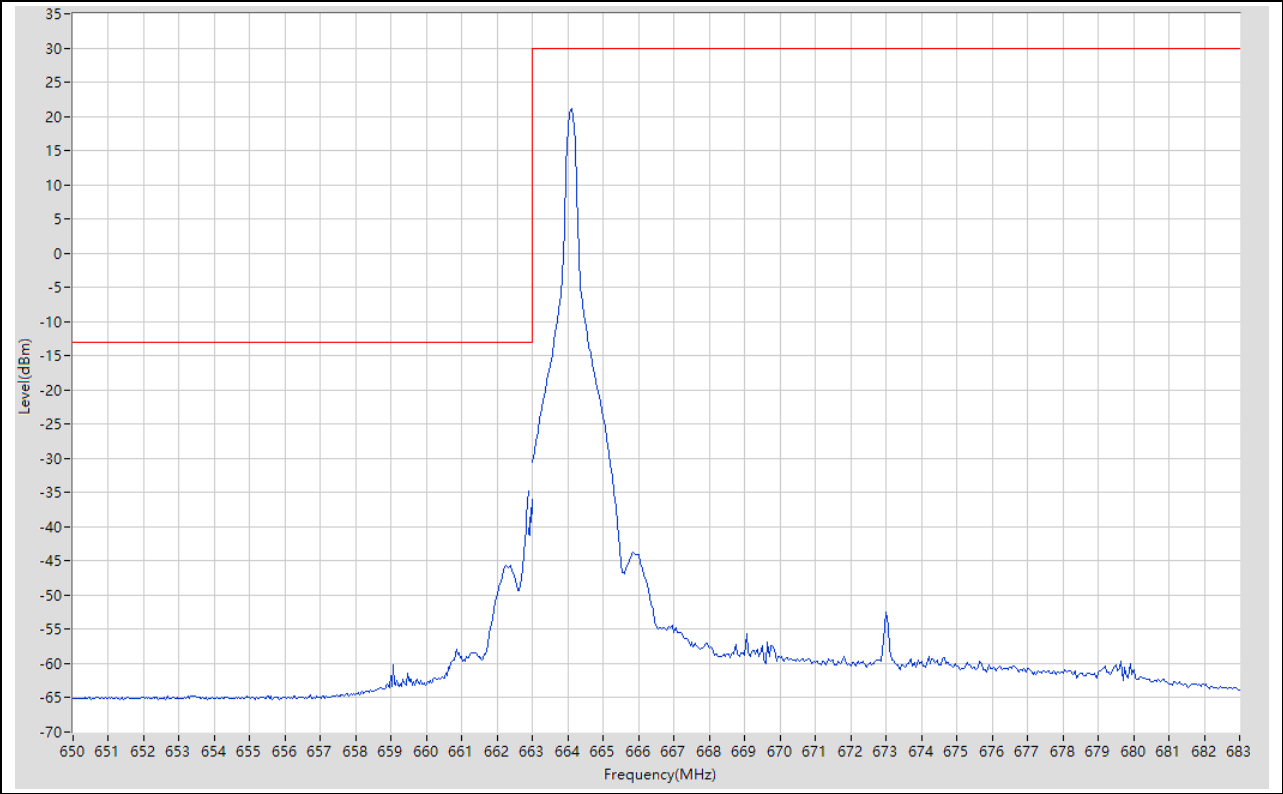
13.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
683	698	0.1	RMS	690.275	0.89	30	29.11	Pass	401
698	698.1	0.03	RMS	698	-41.99	-13	28.99	Pass	401
698.1	710	0.1	RMS	698.1	-38.83	-13	25.83	Pass	401



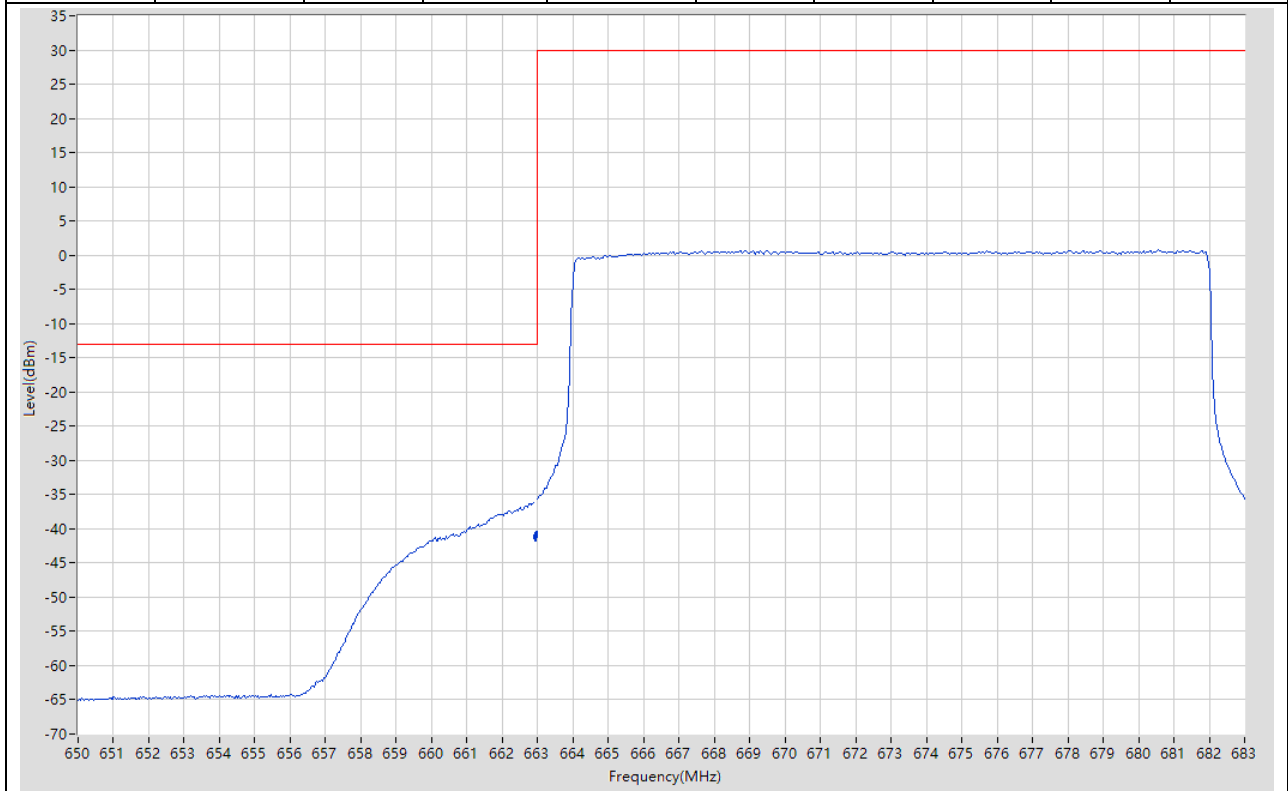
13.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-34.82	-13	21.82	Pass	401
662.9	663	0.03	RMS	662.999	-36.04	-13	23.04	Pass	401
663	683	0.1	RMS	664.1	21.16	30	8.84	Pass	401



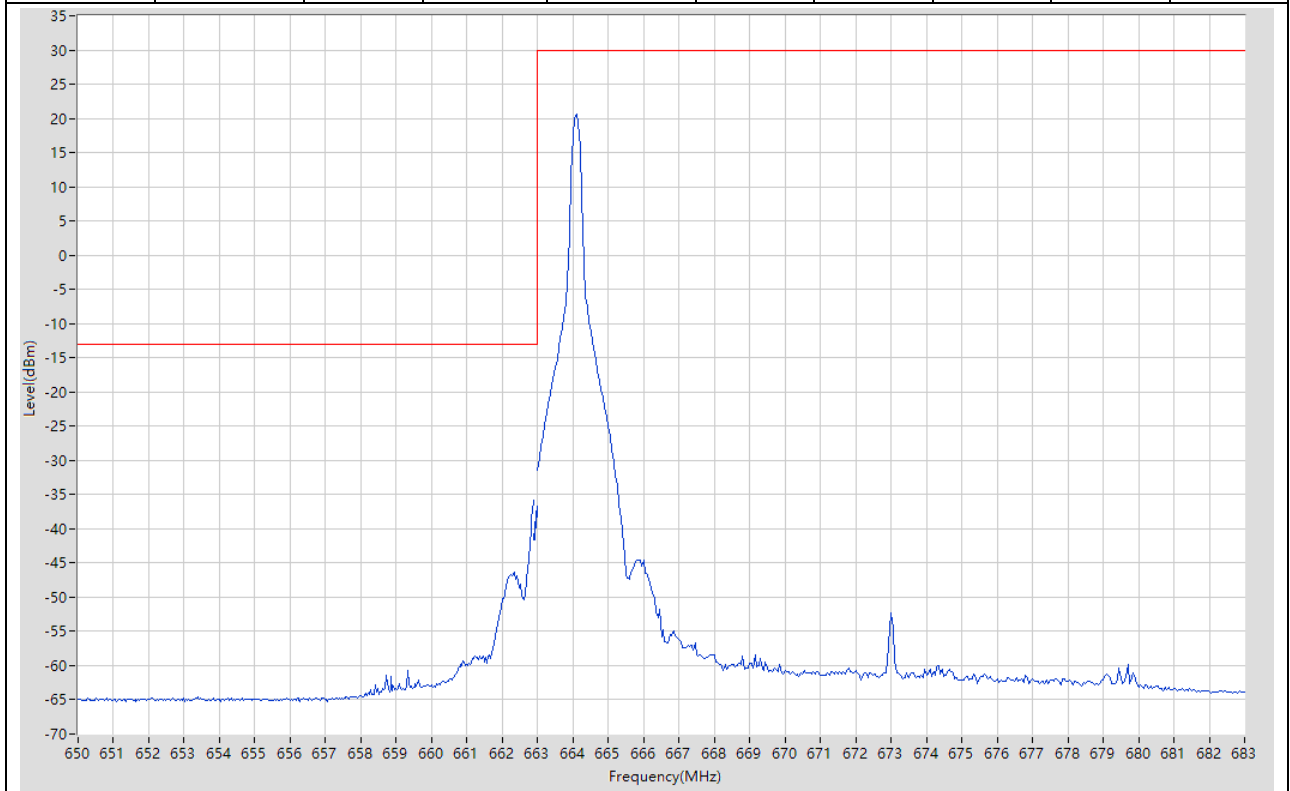
13.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-36.2	-13	23.2	Pass	401
662.9	663	0.03	RMS	663	-40.43	-13	27.43	Pass	401
663	683	0.1	RMS	680.55	0.75	30	29.25	Pass	401



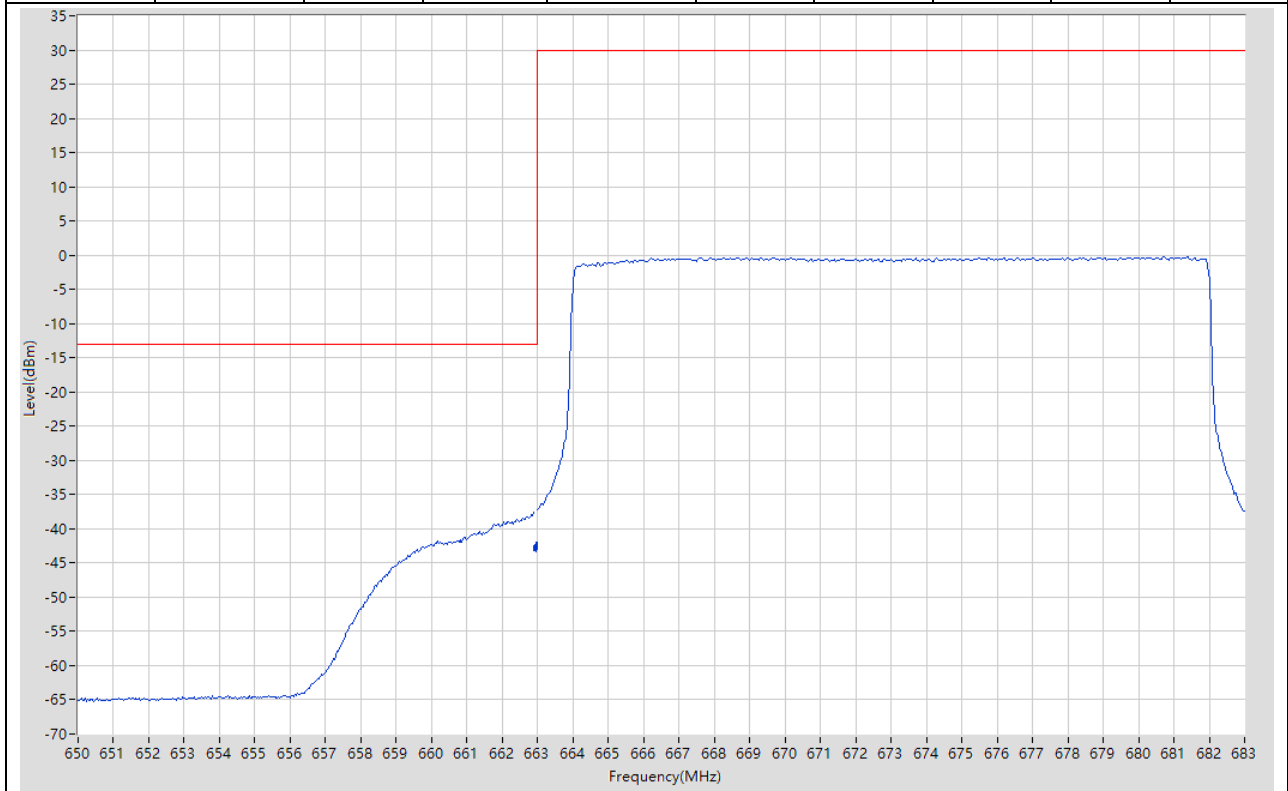
13.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-35.83	-13	22.83	Pass	401
662.9	663	0.03	RMS	663	-36.74	-13	23.74	Pass	401
663	683	0.1	RMS	664.1	20.59	30	9.41	Pass	401



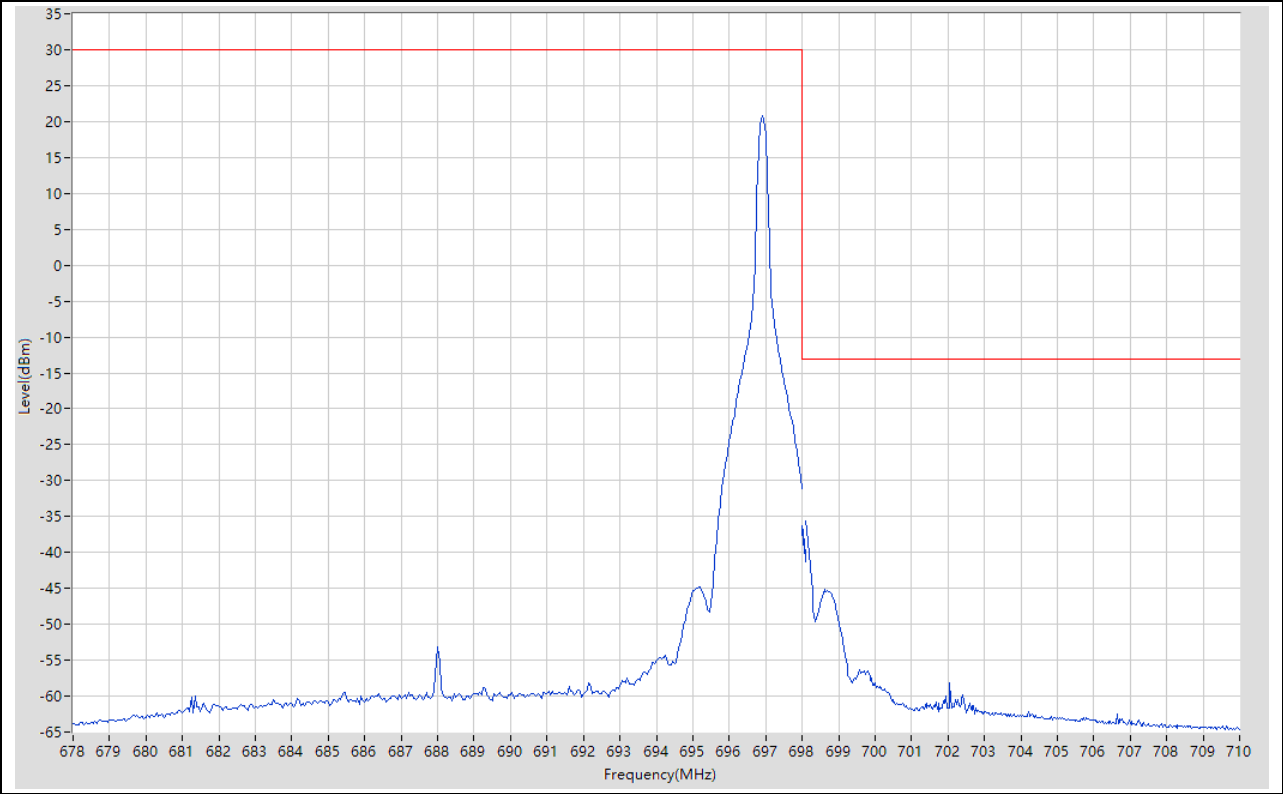
13.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
650	662.9	0.1	RMS	662.9	-37.63	-13	24.63	Pass	401
662.9	663	0.03	RMS	662.964	-41.96	-13	28.96	Pass	401
663	683	0.1	RMS	681.4	-0.3	30	30.3	Pass	401



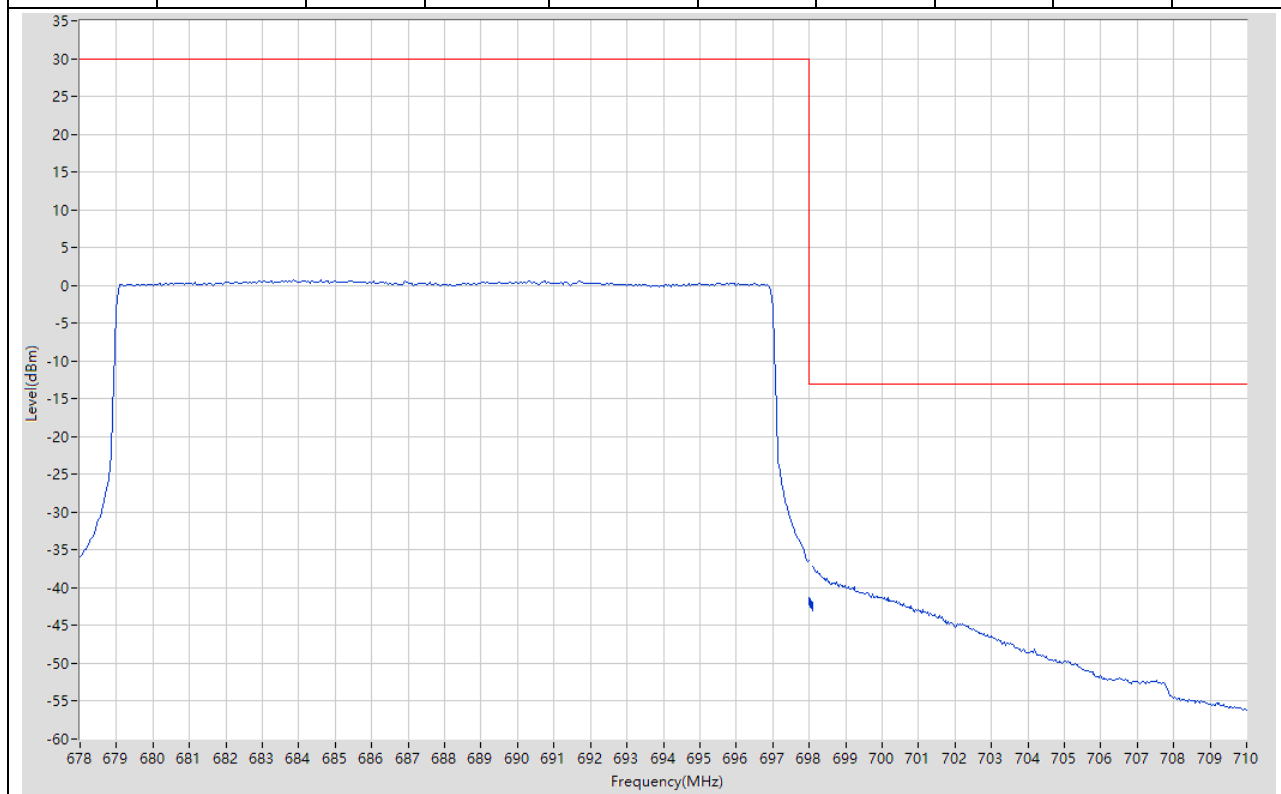
13.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	20.83	30	9.17	Pass	401
698	698.1	0.03	RMS	698.002	-36.29	-13	23.29	Pass	401
698.1	710	0.1	RMS	698.1	-35.63	-13	22.63	Pass	401



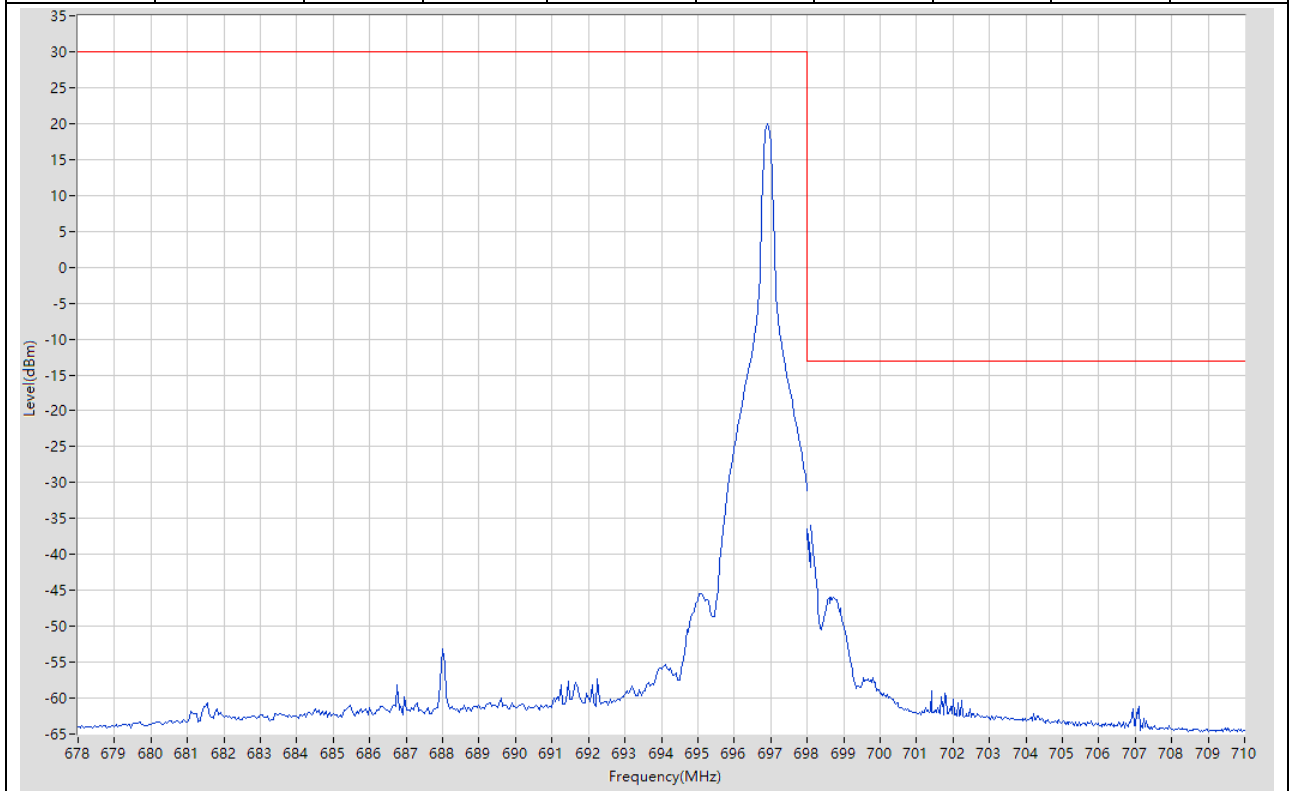
13.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	683.85	0.81	30	29.19	Pass	401
698	698.1	0.03	RMS	698.008	-41.28	-13	28.28	Pass	401
698.1	710	0.1	RMS	698.1	-37.19	-13	24.19	Pass	401



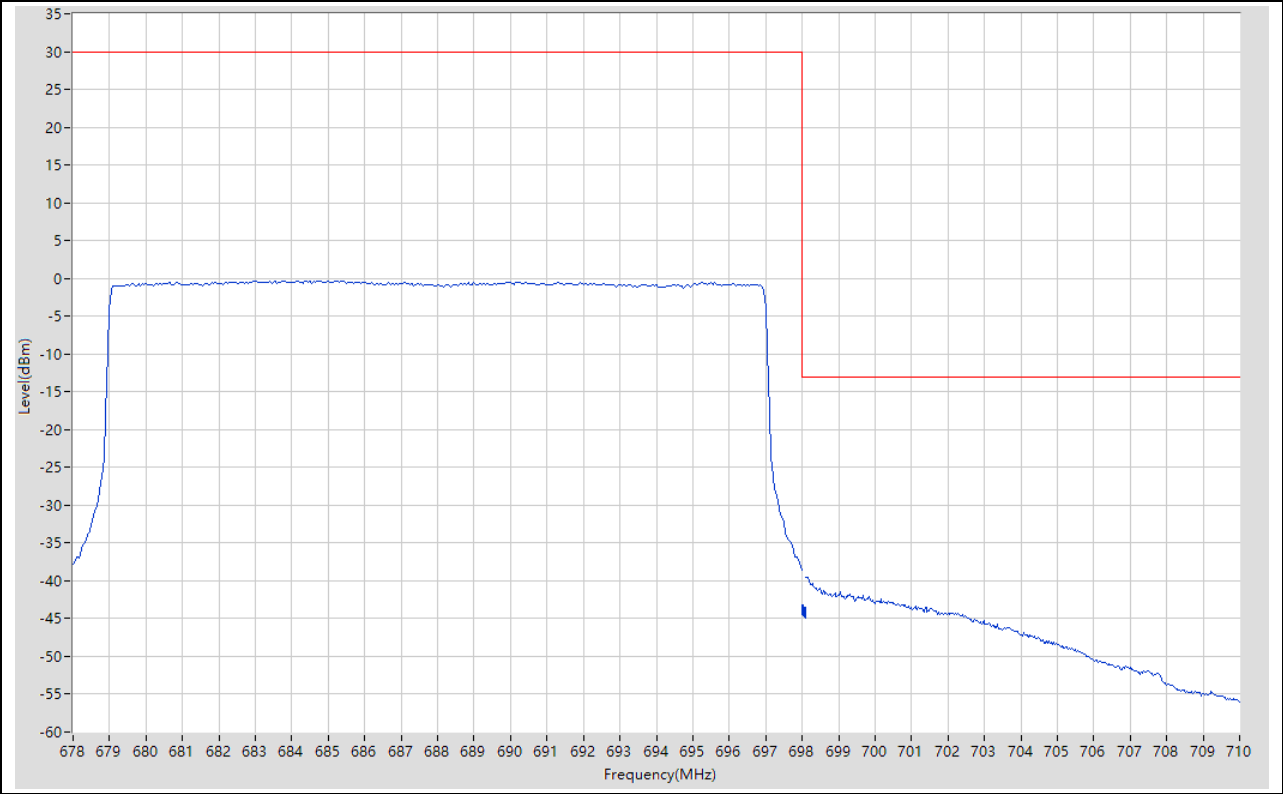
13.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	696.9	19.94	30	10.06	Pass	401
698	698.1	0.03	RMS	698	-36.45	-13	23.45	Pass	401
698.1	710	0.1	RMS	698.1	-35.93	-13	22.93	Pass	401



13.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

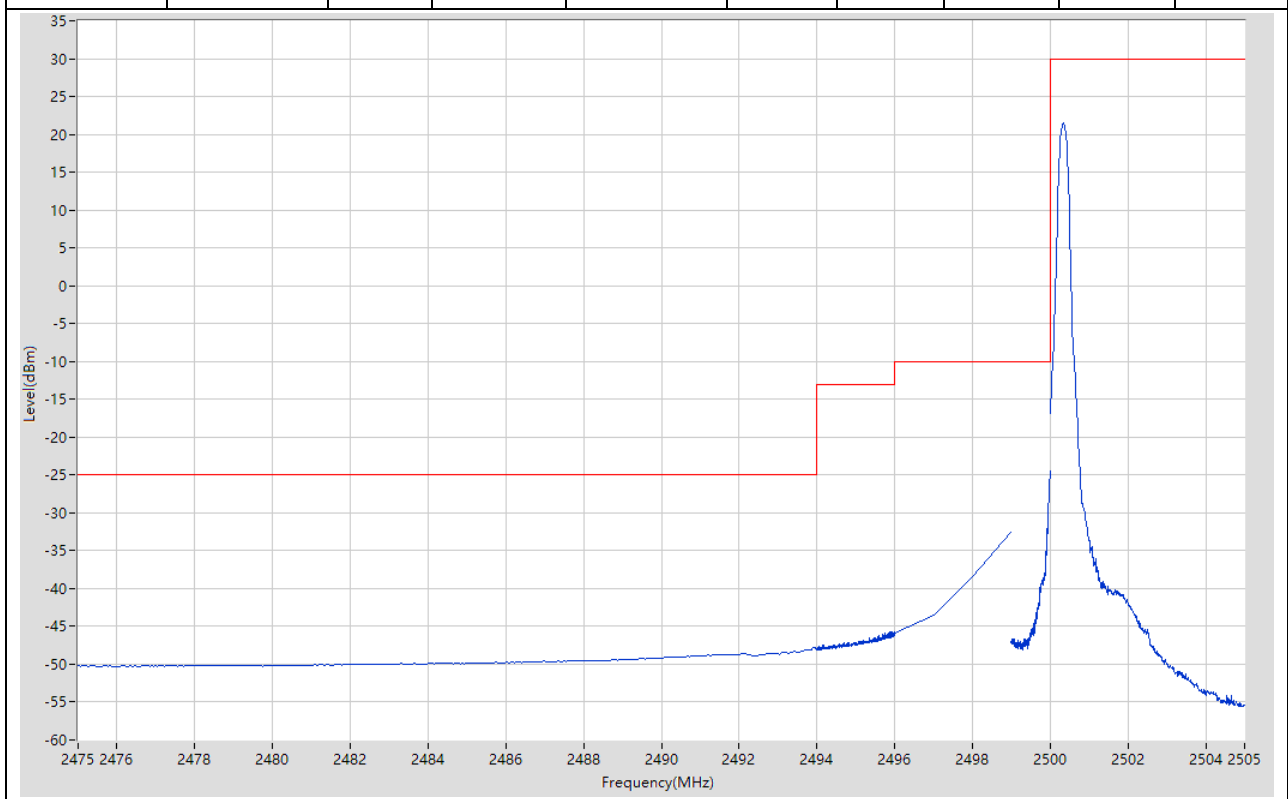
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
678	698	0.1	RMS	684.8	-0.29	30	30.29	Pass	401
698	698.1	0.03	RMS	698.005	-43.14	-13	30.14	Pass	401
698.1	710	0.1	RMS	698.1	-39.49	-13	26.49	Pass	401



1. LTE_Band7

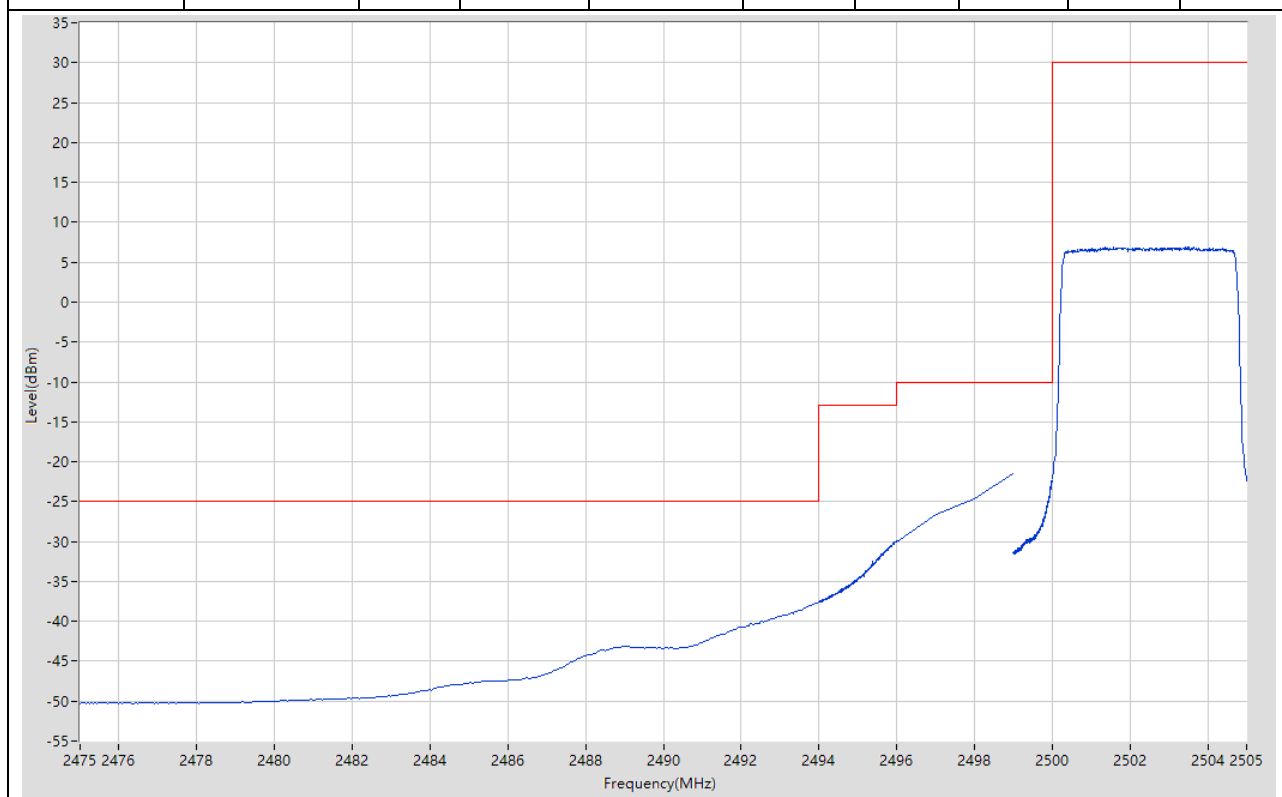
1.1. LTE Band Edge_Part22-24-27(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2493.905	-47.71	-25	22.71	Pass	401
2494	2496	1	RMS	2495.985	-45.65	-13	32.65	Pass	401
2496	2499	1	RMS	2499	-32.61	-10	22.61	Pass	4
2499	2500	0.03	RMS	2499.998	-24.43	-10	14.43	Pass	401
2500	2505	0.1	RMS	2500.338	21.45	30	8.55	Pass	401



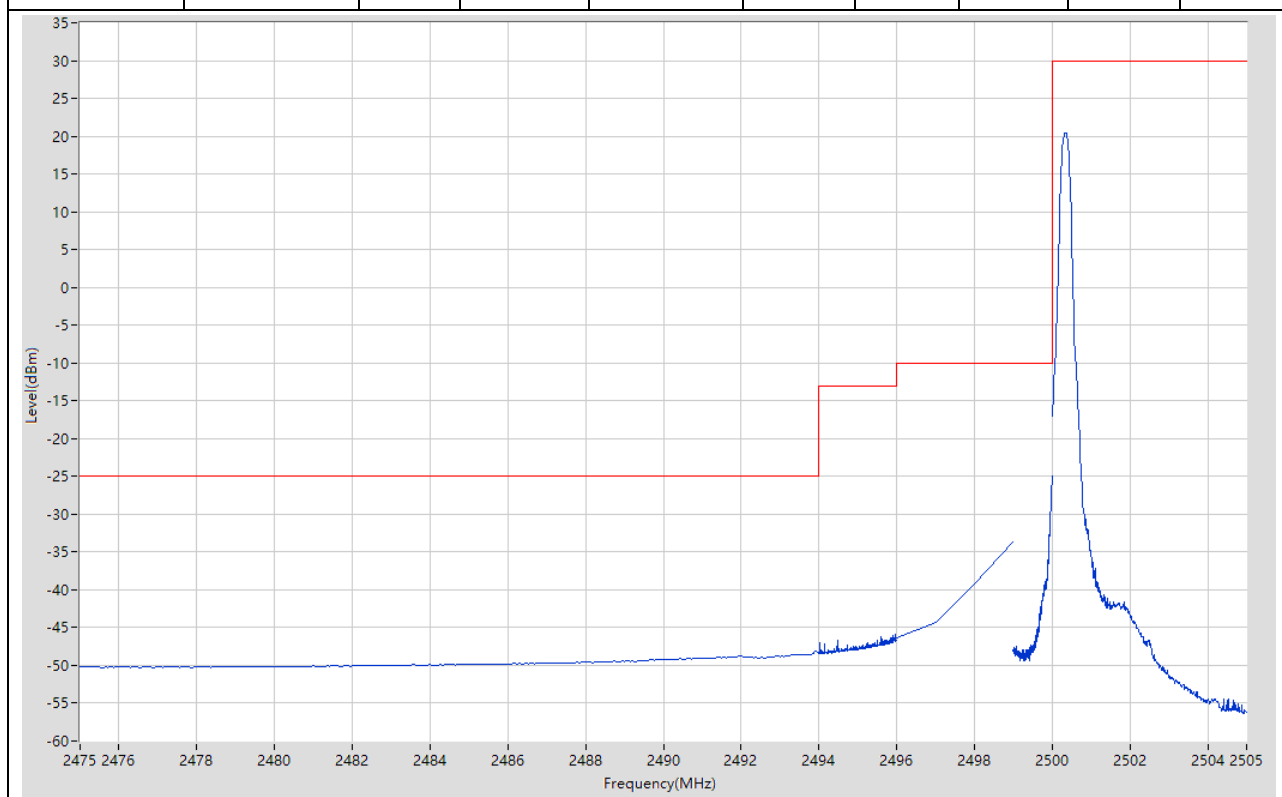
1.2. LTE Band Edge_Part22-24-27(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.57	-25	12.57	Pass	401
2494	2496	1	RMS	2495.995	-29.95	-13	16.95	Pass	401
2496	2499	1	RMS	2499	-21.54	-10	11.54	Pass	4
2499	2500	0.1	RMS	2499.988	-22.39	-10	12.39	Pass	401
2500	2505	0.1	RMS	2503.438	6.93	30	23.07	Pass	401



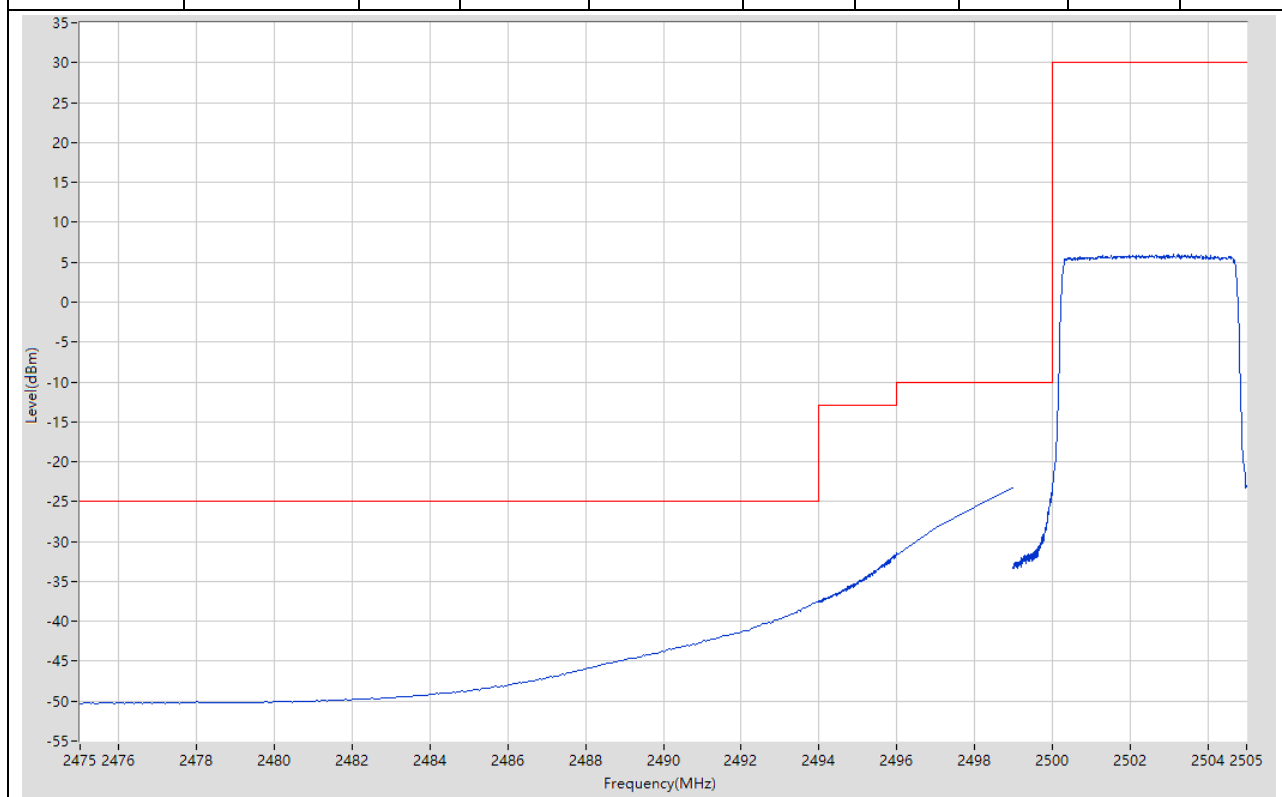
1.3. LTE Band Edge_Part22-24-27(Subtest:3, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2493.905	-48.17	-25	23.17	Pass	401
2494	2496	1	RMS	2495.97	-45.92	-13	32.92	Pass	401
2496	2499	1	RMS	2499	-33.63	-10	23.63	Pass	4
2499	2500	0.03	RMS	2500	-24.89	-10	14.89	Pass	401
2500	2505	0.1	RMS	2500.375	20.45	30	9.55	Pass	401



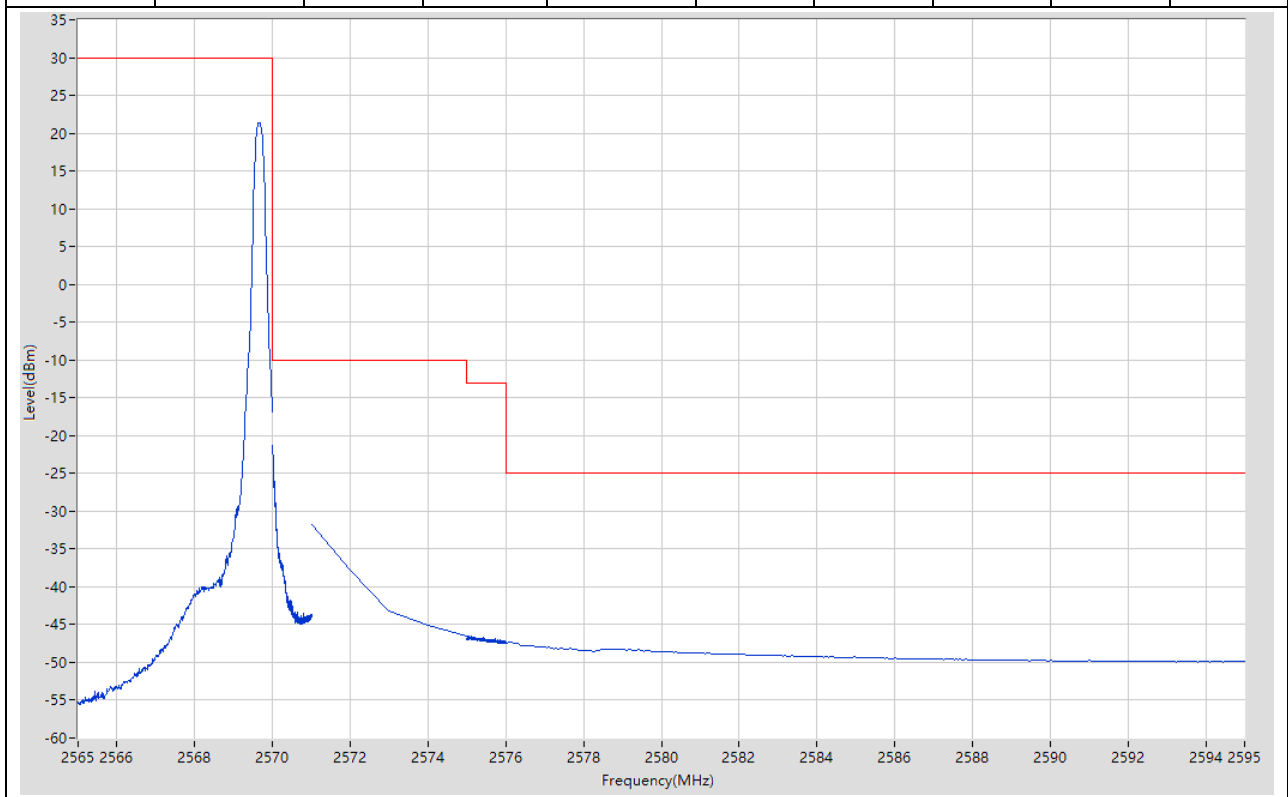
1.4. LTE Band Edge_Part22-24-27(Subtest:4, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-37.41	-25	12.41	Pass	401
2494	2496	1	RMS	2496	-31.44	-13	18.44	Pass	401
2496	2499	1	RMS	2499	-23.32	-10	13.32	Pass	4
2499	2500	0.1	RMS	2500	-23.53	-10	13.53	Pass	401
2500	2505	0.1	RMS	2503.113	6.08	30	23.92	Pass	401



1.5. LTE Band Edge_Part22-24-27(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.638	21.41	30	8.59	Pass	401
2570	2571	0.051	RMS	2570	-21.35	-10	11.35	Pass	401
2571	2575	1	RMS	2571	-31.76	-10	21.76	Pass	5
2575	2576	1	RMS	2575.018	-46.53	-13	33.53	Pass	401
2576	2595	1	RMS	2576.143	-47.3	-25	22.3	Pass	401



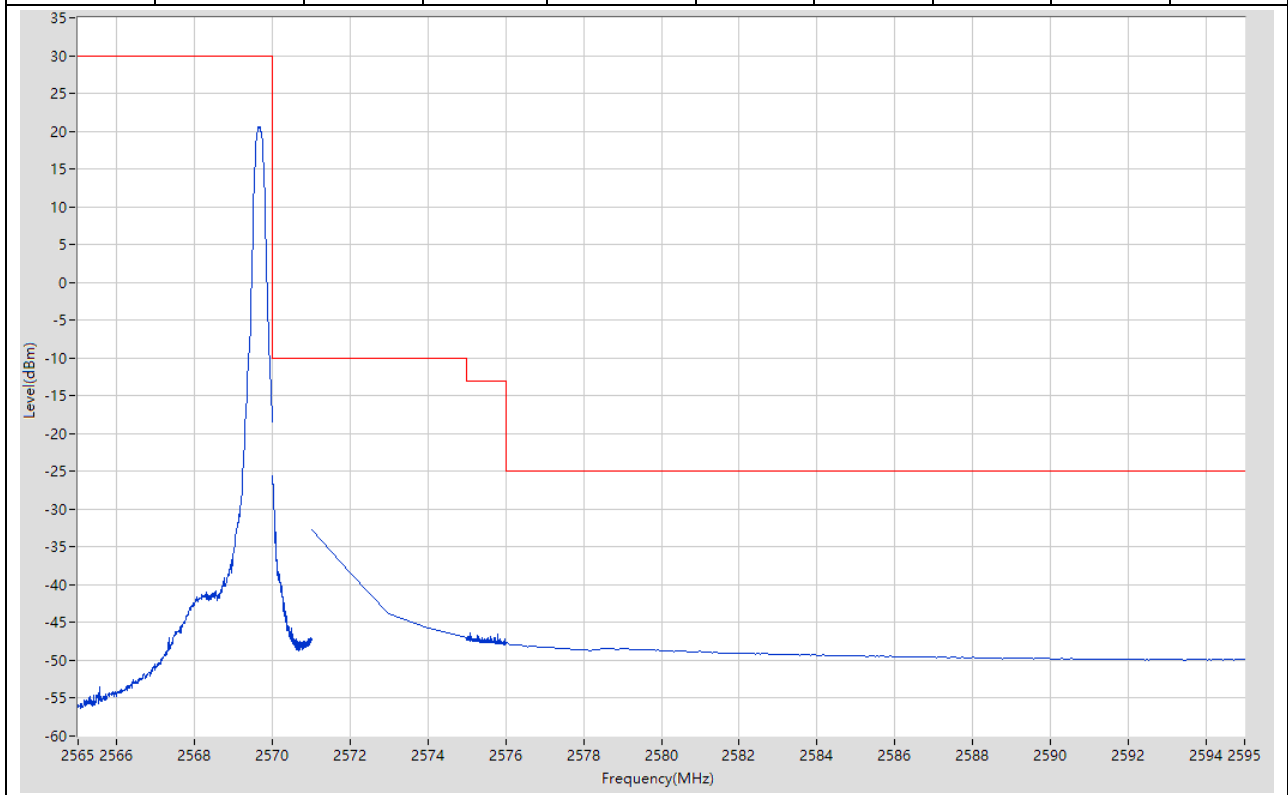
1.6. LTE Band Edge_Part22-24-27(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2568.775	7.03	30	22.97	Pass	401
2570	2571	0.1	RMS	2570	-21.11	-10	11.11	Pass	401
2571	2575	1	RMS	2571	-18.91	-10	8.91	Pass	5
2575	2576	1	RMS	2575	-34.61	-13	21.61	Pass	401
2576	2595	1	RMS	2577.14	-35.77	-25	10.77	Pass	401



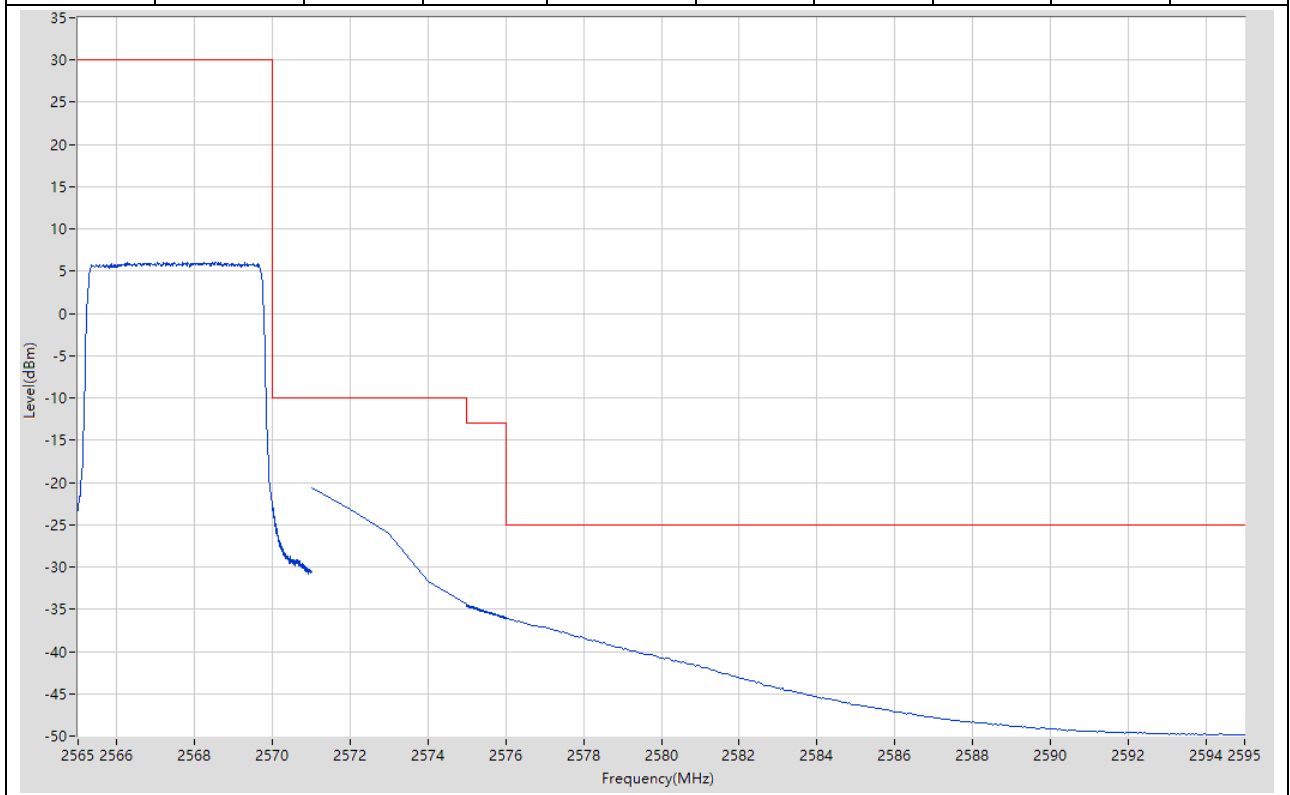
1.7. LTE Band Edge_Part22-24-27(Subtest:7, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	20.6	30	9.4	Pass	401
2570	2571	0.03	RMS	2570.003	-25.52	-10	15.52	Pass	401
2571	2575	1	RMS	2571	-32.79	-10	22.79	Pass	5
2575	2576	1	RMS	2575.07	-46.38	-13	33.38	Pass	401
2576	2595	1	RMS	2576.048	-47.67	-25	22.67	Pass	401



1.8. LTE Band Edge_Part22-24-27(Subtest:8, Channel:21425, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2565	2570	0.1	RMS	2568.675	6.08	30	23.92	Pass	401
2570	2571	0.1	RMS	2570.005	-22.93	-10	12.93	Pass	401
2571	2575	1	RMS	2571	-20.58	-10	10.58	Pass	5
2575	2576	1	RMS	2575.02	-34.5	-13	21.5	Pass	401
2576	2595	1	RMS	2576	-36.03	-25	11.03	Pass	401



1.9. LTE Band Edge_Part22-24-27(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2488.013	-49.01	-25	24.01	Pass	401
2490	2496	1	RMS	2495.805	-46.15	-13	33.15	Pass	401
2496	2499	1	RMS	2499	-33.52	-10	23.52	Pass	4
2499	2500	0.2	RMS	2500	-23.05	-10	13.05	Pass	401
2500	2510	0.1	RMS	2500.575	21.22	30	8.78	Pass	401

